

MARCH 1985

95p

S\$4.70

Dm 6

# COMPUTER & VIDEO GAMES

GIFT FROM  
THE GODS  
map contest!

EXPLORE PLANET  
PHOTON



**FREE INSIDE**

32 PAGE **BOOK OF ADVENTURE**  
PACKED WITH REVIEWS, NEWS, FEATURES,  
THE HELPLINE-  
**PLUS A FEW SURPRISES.**

GAMES for the SPECTRUM,  
COMMODORE, VIC-20,  
ATARI...

COMMODORE 64

BEYOND YOUR WILDEST DREAMS

# Knightmare



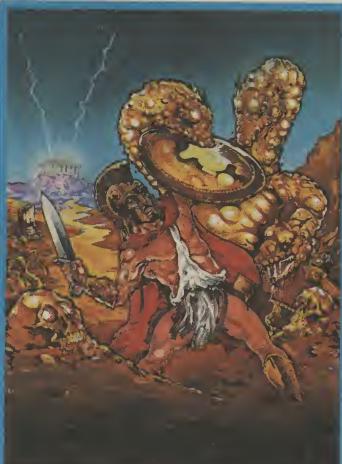
STEVE FOX 84.



£6.99

Out now from all good stockists.  
Or write to Romik Software,  
P.O. Box 478, Slough,  
Order  
Hotline  
(0753) 39610

# CONTENTS



Cover: Jef Riddle

Turn to page 31 for details of our exclusive *Gift from The Gods* map competition.



Editor  
Tim Metcalfe  
Deputy Editor  
Wendie Pearson  
Editorial Assistant  
Lesley Walker

Staff Writer/Reader Services  
Seamus St. John

Art Editor  
Linda Freeman  
Designer  
Sylvia Wells  
Production Editor  
Mary Morton

Advertisement Manager  
Louise Matthews

Advertising Executives

Bernard Dugdale, Sean Brennan  
Phil Godsell

Production Assistant  
Melanie Paulo  
Publisher  
Rita Lewis

**Editorial and Advertisement Offices:**  
Priory Court, 30-32 Farringdon Lane  
London EC1R 3AU  
Tel: 01-251 6222

**COMPUTER & VIDEO GAMES POSTAL SUBSCRIPTION SERVICE.** By using the special Postal Subscription Service, copies of COMPUTER & VIDEO GAMES can be mailed direct from our offices each month to any address throughout the world. All subscription applications should be sent for processing to COMPUTER & VIDEO GAMES (Subscription Department), Competition House, Farringdon Road, Market Harborough, Leicestershire. All orders should include the appropriate remittance, made payable to COMPUTER & VIDEO GAMES. Annual subscription rates (12 issues): UK and Eire £15. Additional service information, including individual overseas airmail rates, available upon request. Circulation Department: EMAP National Publications. Published and distributed by EMAP National Publications Ltd.

Printed by Severn Valley Press. Typeset by In-Step Ltd.

## FEATURES

|   |    |
|---|----|
| <b>MAILBAG</b>  | 5  |
| Commodore Jet Set Willy gives one 64 owner the screaming horrors, plus <i>Ghostbusters</i> — have you reached the temple? |    |
| <b>PROBLEM PAGE</b>   | 21 |
| <b>GIFT FROM THE GODS</b>   | 31 |
| Our exclusive map competition could win you a very special prize!   |    |
| <b>DOOMDARK MAP</b>   | 41 |
| <b>PLANET PHOTON</b>  | 46 |
| Boldly go where no games player has ventured before!  |    |



|  |    |
|--|----|
| <b>WILL THE NET WORK?</b>  | 50 |
| Bug Hunter delves into the world of Micronet and CompuNet and gets tangled in a weird and wonderful network!               |    |
| <b>PROF. VIDEO'S WORKSHOP</b>  | 52 |
| <b>BUG HUNTER</b>  | 57 |
| <b>C&amp;VG TOP 30 CHARTS</b>  | 62 |
| <b>PUZZLING</b>  | 80 |
| Just when you thought it was safe to let your mind slip out of gear, Trevor Truran is back with some mind bending puzzles! |    |
| <b>STAR WARS COMPETITION</b>   | 91 |
| If you've got an Atari VCS you won't want to miss out on this!   |    |



|   |     |
|---|-----|
| <b>FIGHTING FANTASY MONSTERS</b>  | 98  |
| Arrghhhh! Urrrgh! Kersplat! Horrors galore from our readers!            |     |
| <b>CAMELID TOUR '84</b>   | 100 |
| Heyyy everybody! Read all about what the Hairy One did on his holidays. |     |
| <b>HALL OF FAME</b>   | 103 |
| If you've beaten the best then you'll see your name here!               |     |
| <b>JOYSTICK JURY</b>  | 110 |
| Want to know which joystick is the best around? Then read on!           |     |
| <b>COMPETITION RESULTS</b>  | 117 |
| Who won what. An exclusive report.                                      |     |



## LISTINGS

|  |     |
|--|-----|
| <b>SUPER CLOWN/ATARI</b>   | 34  |
| Dodo the clown is in big trouble with the circus owner. Will you be able to help him run away from the circus?                 |     |
| <b>SPIDER FIGHTER/SPECTRUM</b>   | 58  |
| Hordes of man-eating spiders are advancing towards you — and you are armed with only a single laser pistol to defend yourself. |     |
| <b>HERO/VIC 20</b>   | 65  |
| The beautiful princess has been kidnapped by the wicked Baron. Can you save her from a fate worse than death?                  |     |
| <b>CRACKPOT CLIMBER/ SPECTRUM</b>  | 74  |
| Get on your climbing boots and join in the wackiest climbing game of the year.   |     |
| <b>BRUCE/CBM 64</b>  | 118 |
| No one can hear you scream in space.   |     |

## NEWS AND REVIEWS

|  |        |
|--|--------|
| <b>GAMES NEWS</b>  | 13     |
| Backpacker's for the Amstrad, games for the Enterprise, the Atari comeback — read all about it here!   |        |
| <b>REVIEWS</b>   | 23/105 |
| Realtime's <i>Starstrike</i> , a great 3D space shoot-out, is our Game of the Month this issue, closely followed by <i>School Daze</i> from Microsphere and a host of new hot games tried and tested by our review team. |        |
| <b>ARCADE ACTION</b>   | 86     |
| Clare Edgeley looks at some brand new games destined for the arcades in her report from the London arcade show.  |        |
| <b>NEXT MONTH</b>  | 120    |



Game of the Month  
*Starstrike*

# BRIAN JACKS SUPERSTAR Challenge



"Winning's  
not the most  
important thing  
— it's the only  
thing"

Brian Jacks, world famous Judo and TV Superstars champion made it very clear.

"It better be good," he said.

We didn't feel like arguing the point, so we just got to work.

The result is one of the most exciting, addictive and challenging games you will ever have attempted.

We feel it only fair to warn you though — challenge Brian Jacks to anything and YOU'D better be good!

Brian Jacks challenges you to these eight events:

- ★ ARM DIPS ★ SQUAT THRUSTS
- ★ CANOEING ★ CYCLING
- ★ FOOTBALL ★ SWIMMING
- ★ ARCHERY ★ 100 METRES

Available from all leading software retailers  
OR order today by mail.  
CBM-64 £8.95 fast load cassette £12.95 disc  
48K Spectrum/BBC-B/Electron/Amstrad £7.95  
prices include VAT & p/p

## marTech

MarTech is the registered trade mark of Software Communications Limited  
MarTech House, Bay Terrace, Pevensey Bay, East Sussex BN24 6EE

TRADE ENQUIRIES WELCOME. PHONE: (0323) 768456 TELEX: 87465 EXIM Brighton

48K SPECTRUM · COMMODORE 64 · BBC 'B' · ELECTRON · AMSTRAD



## FULL OF HIGH SPIRITS!

Dear Sir,  
I am writing to inform you that I have won the Activision game *Ghostbusters*, after just a day of continuous play.

When you win the game it congratulates you on closing the Portal of the Spirit World and gives you a reward and you hear ghosts scream. I wish to compliment Activision on bringing out a game which was sure to be a Christmas hit.

The graphics in the game are superb, as is the sound, and the speech is amazingly human. I would suggest that anyone with £10.95 to spend should rush down to their local computer dealer and purchase a copy of the game.

Incidentally with my reward I ended up with 23,000 dollars in the bank.  
*S. Merryweather*  
Ware  
Herts.

PS Could you tell me whether I am one of your first readers to complete *Ghostbusters*?

**Editor's reply:** You are the first we've heard from, Mr Merryweather!

## HOSTBUSTERS GETS BUSTED

Dear Sir,  
I do not know if I am the first to do so, but I have completed *Ghostbusters*, by Activision. I achieved this on 26 December at 6.40pm.

My total amount of money was \$29,600 with an account number of (if you wish to print it) 26425600.

I will send a photo of the final screen to you as soon as it is developed, but in the meantime here are

some tips. Don't worry about Roamers too much at the start, they are very slow. Always set a 1963 Hearse with Ghostbait, image intensifier, three traps and a Ghost Vacuum. When PLC energy sets to around 5000, keep your finger on the B key as the Marshmallow Man may begin to form.

Here's how to get into 2002. Move your Ghostbuster to nudge up the screen and position him at the centre of the door. As the Marshmallow Man is on his way back from the right, go in.

*James Mitchell*  
Lindfield  
W. Sussex

## PROGRAMMING HINTS FOR THE TI?

Dear Sir,  
On behalf of all the Texas owners in Australia I would like to congratulate you on your fabulous magazine. Your support for the TI continues undaunted and the quality of your magazine never falters. One suggestion — how about putting in some TI programming hints?

Also, one thing that really cheeses me off is that the variety of software for the TI and other computers is not constant throughout the world. Why? I really become annoyed when I read software reviews for TI games which I have never seen or heard of in Australia.

In this age, when one can travel from England to Australia in less than 24 hours, why is it that it sometimes takes software six months to travel the same distance?

Keep up the good work and support for the TI.  
*Antony Reynolds*  
Sydney  
Australia

## SCORING HIGH ON ARCADIA

Dear Sir,  
A day or two ago I was reading my way through my old copies of *C&VG*. As I read the mailbag of your September issue, I found that Alan Webster of Gullane had scored 203 points on the first sheet of *Arcadia*. He also stated: "How about letting everyone hear about this challenge?"

Well, I looked into the far corners of my video games cupboard and found a certain game named *Arcadia*. I loaded it into my ZX Spectrum and started to practise zapping the green meanies. I found that it was a very difficult task to get a high score on the first sheet, but I managed to get a score of 213 on that number one sheet. How about letting everyone hear about THIS challenge?

*Danny Lewis*  
Stoke Gifford  
Bristol

## EUREKA! WHAT A LET DOWN

Dear Sir,  
After reading the review on *Eureka* from Domark Ltd, I decided to buy it — well actually the £25,000 reward had a more than partial influence in my decision. However, I can only describe the game as disappointing for reasons which I will now explain.

First, the arcade game that preludes each Adventure is of poor design. The colours are such that it is very hard to see the character you are controlling and the characters you are avoiding. Also the instructions say that the object of the game is to collect flashing objects and

return them to base, but the instructions fail to say where base is. Later I found base to be the place where the character you control first starts off, but again the colours are such that when the game starts you are left frantically trying to locate your character while it happily wanders off, careering into the other characters and losing energy due to the fact that the character is constantly moving. When the game starts, you lose track of where he starts, so you lose the base.

Another annoying feature is that when you pick up an object by moving next to it and pressing the fire button (assuming you have a Kempston), the character pauses for around three seconds but the other characters keep moving.

But the one thing that really shows the IQ of the designer is the lack of a save game feature during your Adventure. This reduces the game's appeal by making it a challenge of patience instead of puzzle-solving and logical thinking which are the essence of Adventuring. Being made to restart an Adventure from scratch after half an hour of play is not my idea of fun. Two features would have made the game a lot more playable and these are:

- A) A save game feature for the Adventures.
- B) A better joystick/keyboard routine for the arcade section, by which I mean, instead of the character constantly moving, you should have him move only when you keep the joystick pushed in the direction you wish to go, and when the joystick is released or the keyboard is inactive, the player will be motionless.

I can understand the author's reluctance to dish



out 25,000 quid by adding these problems, but when I bought *Eureka* I expected the riddles to give me the problems, not poor design.

One more point before I bid you farewell is that the graphics are described as "innovative" in the review, but careful examination reveals that when the graphics are drawn halfway across the top of the screen, the next half is either a mirror image or exact copy. Now this is excellent in saving memory but is disappointing to look at. The "cameos" therefore are so called because it is not possible to draw a "wide screen" presentation using the mirror image of itself. Anyway, after getting that off my chest, I think it will be a long time before the prize is won. If, however, it is completed before the closing date of 31st December 1985, I think it will be by an unemployed insomniac.

*Darren Evans  
Worsley  
Manchester*

## DIFFICULTIES WITH DANGERMOUSE

*Dear Sir,  
Having just bought Dangermouse, I have found that it is impossible!*

On the easy game, I have saved the world about three times, but on the fourth time it is impossible. The game only gives you about 3½ minutes (which is actually only about 1½ minutes) to do the three chapters in. When I got to the fourth time of saving the world, I didn't get off the first chapter. I still had 1982m to go when the time ran out. The game graphic-wise is good and I liked the little questions which they gave you to fill in.

I can't wait till more Dangermouse games are in

the stores. One thing I don't like about the game is that there are not more game varieties. There is only the hard game and the very easy game. Another thing is that on the easy game you don't get a bonus even after getting past saving the world three times.

*Robert Kliman  
Bradford*

**Editor's reply:** Can anyone help Robert in his quest to "save the world"?

## HIT LIST FOR THE SPECTRUM

*Dear Sir,  
I think it is a great idea to have a top ten worst games and here is my list for ZX Spectrum:*

1. *Mad Martha* — Mikro Gen
2. *Jumping Jack* — Imagine
3. *Mr Wimpy* — Ocean
4. *Nightflight II* — Hewson
5. *Nightflight* — Hewson
6. *3D Space Wars* — Hewson
7. *Space Raiders* — Psion
8. *Gobble A Ghost* — CDS
9. *Tank* — DK Tronics
10. *Centipede* — DK Tronics

*Martin Cooper  
Eastbourne*

## JET SET WILLY BITES THE DUST

*Dear Sir,  
As Jet Set Willy has been solved, I thought your readers would be interested in the following program for the Spectrum version. It gets rid of all moving objects (apart from arrows), allows you to fall from any height and gives you unlimited lives.*

First, rewind your tape and type: MERGE "" and start the recorder. Once the first program has loaded, stop the tape and

type NEW. Then type in the following program:

```
10 CLEAR 32767: LOAD
    "" CODE
20 FOR A = 43780 TO
    45823: POKE A,O:
    NEXT A
30 FOR A = 46080 TO
    49151: POKE A,):
    NEXT A
40 POKE 36477, 1: POKE
    35899, 0
50 RANDOMIZE USR 33792
```

Once completed, RUN the program and start the cassette recorder. Once the machine code has loaded, there will be a fairly lengthy pause as the program above is carried out. Once it has finished, carry out the game in the usual way. If, during a game, you get into the endless loop in which you keep losing lives then press CAPS SHIFT and BREAK and the game will reset.

I'm sure your readers will find this program very useful.

*Bryan Edwards  
Southampton*



## BUT THE BUGS ARE IN THE CELLAR!

*Dear Sir,  
Who do Software Projects think they are? Here I am, a proud owner of a CBM64, laughing at puny little Spectrum owners because their programs are so bug ridden, laughing mostly at the notorious Jet Set Willy and its attic bug. I tell my Spectrum-owning friends*

that CBM64 programs are faultless, but what happens? You've guessed it. Software Projects release *Jet Set Willy* on my machine and I find, to my sheer horror and disbelief, that the CBM64 version is also impossible to finish. Not because of the attic this time, but the wine cellar. Yes that's right, you can't get to all of the objects.

Someone should do something about these fiends! I've wasted my breath but, most of all, my hard earned cash.

*Yours Angry  
Steven Cranston  
London*

## PIRATES MAY WALK THE PLANK

*Dear Sir,  
I write on the well-worn subject of computer program piracy. I do not wear an eye patch or have a parrot. Neither do I indulge myself in "yo ho ho" and "shiver me timbers" or other such pirate-type phrases, but I am unashamedly a pirate.*

In my possession I have captive a humble Acorn Electron which I feed various pirated programs. To be sure, I do, somewhat regrettably, own some original, uncopied, dare I say it, Purchased Software, amongst which one may find the legendary *Elite* which is not practically copyable.

Downheartedly I forked out the exorbitant sum of £12.95 for the aforementioned program. This seems like Blue Beard actually paying for a gold sovereign, but one must lower oneself occasionally, even if it is to the benefit of some megalomaniacal organisation. All the remainder of my unpirated software has not robbed my pocket (treasure chest?)

because it was donated by various fellow-seamen. These have, of course, been copied and distributed to those of my associates who also own an Acorn Electron.

Yes, sir, I am a pirate. Hang me from the gallows if you will, imprison me within the walls of Copyright Laws and leave the software houses laughing (all the way to the bank, I have no doubt at all), cutting me off in my prime. Sink my merry ship of crime. Yet with my last dying breath I would sing the praises of Mastertronic who, next to C-Tech, write some of the worst commercially available software, at a price which makes it superb and wonderful to behold, and even a word or two of praise to Firebird, good old BT's spin-off, who appear to be producing the software at an almost reasonable price.

It is these, sir, that will bring about the death of piracy. Threats and laws have no such effect upon hardened pirates such as myself, but lowered prices are a definite threat to the future of my beloved life. And so, I sail away into the troubled sea of piracy, armed with my supply of blank C-90s and tape-to-tape recorder, wondering if my days may be yet numbered by dreaded lowered prices. Will it no longer be profitable for me to rob the cursed software houses, to rip off the hard-working authors, to deprive them of their much earned royalties?

Alas, fellow pirates, the pirate's life may soon be over, so make the most of our (possible) last few days of law breaking.

Black Bill  
(alias Graham Peel)  
Leeds

## WHAT ABOUT ALL THE OTHERS...?

Dear Sir,  
I am just writing to give my views on your comments about the game *Raid Over Moscow* in the December issue of *C&VG*.

Having recently bought it for my Commodore 64, I have to agree with you on the point that it is a superb game.

Nuclear war is horrific but quite a few other games have been made on the subject. A prime example of this is *Missile Command* which, although it says that you are defending another planet, it is quite obviously American vs Russia or NATO vs Warsaw Pact. Another example is Avalon Hill's game called *B-1 Nuclear Bomber* in which you have to pilot a B-1 through Russia's defences and then destroy your pre-selected target. Avalon Hill also make a game called *Nuke War* in which you decide what strategy of defence to take, such as build ICBMs or build shelters. There is an Artic game for the Spectrum in which you have to survive after a nuclear war. And what about Creative Sparks computer version of the film *Wargames* which is entitled *Computer War*? In this you have to stop America's missiles being launched accidentally against Russia. As well as these games, there are about a dozen more games involving nuclear war. I didn't see any criticisms about them.

The whole object of *Raid Over Moscow* is to stop America being obliterated by Russian nuclear missiles. Nothing wrong with that, surely? Destroying the Russian defence centre at the end of the game is done only to ensure that Russia cannot launch any more missiles. It's not as if the Americans stop Russia launching her missiles and then obliterate Russia with their missiles because they, as the instructions explain, were dismantled in accordance with the SALT treaty.

The tone of the game is more defensive than offensive. Protect America by destroying installations vital to the Russian missiles. If the game was more on a "nuke Russia to hell" idea then I certainly wouldn't have bought the game and would agree with you.

The game is marketed by US Gold which is, as is suggested by the name, an American company. The fact that the two countries involved are super powers is quite important. You could hardly have a game

in which your sole objective is to destroy the Canary Isles' missile systems or some other equally unrealistic objective. Perhaps we should put the political questions aside and enjoy what is a superb game.

Finally *Raid Over Moscow* is a game — a simulation if you like. It does not say that nuclear war is pleasant. This game doesn't make nuclear war seem any less horrific than it already is or any more imminent.

Paul Wilkins  
Surbiton  
Surrey

choose the best games.  
Mark Hayden  
Dunfermline

## A QUESTION OF COPYRIGHT

Dear Sir,  
I know that if a copyright is on a game, by law you can't copy it. But if a firm goes out of business does copyright still exist?  
Mark Rayson  
Cumnor  
Oxford

Editor's reply: Yes, Mark, the copyright belongs to the author of the program.

## A MEASLY HANDFUL OF ACORNS!

Dear Sir,  
You are doing it again — severely neglecting the poor old Acorn Electron! You have reviewed a measly handful of the dozens of decent Electron games. Even the BBC games you review have flaws, the major one being that your reviewers do not seem to check if that BBC game has an Electron version (eg *Elite*). Charts are also biased, with games such as *Elite* and *Blagger* unmentioned in the Electron column when they really should be!!! Any Electron owner would think that there was no software for his machine when there was really a game at number four for it!

Please, please mention Electron software. Magazines such as yours could take a machine like the Electron off the market by reviewing only the bad games and mentioning nothing of the others.

M. Latham  
Stoke-on-Trent  
Staffs.

## THOMPSON TWINS ARE GREAT!

Hi there everybody at *C&VG*!  
I would like to thank you very much for your great Thompson Twins Adventure program. Today it arrived, after I had given up hoping it would ever reach me. It's great and I enjoy playing it. I regularly read your fantastic games magazine and I think it's the best in the world. I particularly enjoy the very interesting games reviews with the clear valuation.



## ...AND WHAT WILL THE CHILDREN THINK?

Dear Sir,  
I have been a regular reader of your excellent magazine since issue one in November 1981, when I owned a sharp MZ-80K. Since very few commercial programs were available, I typed in all of your games.

In July I traded my Sharp in for a Commodore 64 and continued to purchase your magazine for reviews. I saw your exclusive review of *Raid Over Moscow* and bought the game. It was better than I had dreamed — much better than the excellent *Beach Head* which was my favourite game.

Anyway, I would like to say that I cannot agree with the editorial comment as the nuclear weaponry involved in this game is being stopped and this must be good as children will think that nuclear weapons are evil.

I would also like to point out that only three levels exist and not the five you stated.

Please keep up the good reviews as it is these that help my friends and I



I also want to thank you for your great Yearbook 1985 especially *Treachery* for the 64.

I have a question.

Is it possible to order your good looking Christmas Adventure after 30th November? I would like to order it, but your December issue arrived so late here that the date was over.

**Jan Kahmann  
Schwerste  
West Germany**

**Editor's reply:**  
Unfortunately we can't carry the offer on after November, Jan. Maybe next year!

## COMMODORE AND VIDEO GAMES?

Dear Sir,  
I am writing about your software reviews because most of them are for the

Commodore 64 and Spectrum. Your magazine should now be called *Commodore 64, Spectrum and Video Games*.

Most Commodore 64 games are available for the Atari, but you only ever print the Commodore 64 version. WHY?

In your November issue all but two reviews were for the Commodore and Spectrum and the other two were for the BBC. Also when are you going to put some more listings in for the Atari, as there have been none for a few months? Apart from that, *C&VG* is one of the best magazines available. Thank you.

**Carl Masetti  
Powys**

**Editor's reply:** If you look through your back copies Carl, you'll see that we devoted three whole pages to Atari games in the

recent past. Your point about Atari versions of Commodore games being available is a good one. We'll try to include those details in our reviews.

## THESE ARE THE REAL PIRATES!

Dear Sir,  
I have over 20 copied games which I wouldn't have thought twice about buying. If I had bought the games I have copied I would have had to pay a sum of £120 or more. I can't afford things like this. I'm sure many people would agree with me about this.

I have also dished out over £20 on original tapes.

People like me aren't the pirates, so don't get on at us, but at the real pirates who are copying them to flog them off to someone

at half-price for their own profit.

**Mark Dowds  
Cumbernauld**

## BRING BACK THE BUGS!

Dear Sir,  
I am complaining about something that was missed in December's edition. The thing is that I looked down the contents and didn't find what I was looking for. No prizes for guessing. Still wondering? Here's the answer to the brain boggling question: THE BUGS.

What ever happened? You shall be shot at dawn!

**Gareth Jones  
Portsmouth  
Hants.**

**Editor's reply:** We're giving the Bugs a rest for a while, Gareth, but watch out for something new coming your way!

## CALLING ALL PEN PALS!

The image most people have of a real computer nut is of a haggard figure who spends hour after lonely hour hunched in front of a TV set attempting to be the first to solve the latest hit game. Now your favourite computer games magazine is offering a unique chance for all those people to get in touch with each other.

If you see a letter from someone you'd like to get in touch with, write to us and we'll forward your note.

Mail it to us at *Computer & Video Games*, Pen Pal Page, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU.

Dear Sir,  
I have a little problem. Everyone probably knows Thor's game *Jack and the Beanstalk*. My problem is I can't get through the second screen. I have tried nearly everything, but I just can't climb any of the bricks at the bottom. If anyone knows what I should do to get through that screen, please write to

me, using the address listed later in this letter.

I own a 48k Spectrum and I would like to write to an English Spectrum user. Anyone who wants to write to me should use this address:

**Arild Bjørk  
5840 HERMANNSVERK  
NORWAY**

At last I want to say something about *C&VG*. I

think this computer magazine is the best on the market today. The best part of the mag is the software reviews.

Thank you for a great magazine. Continue with this excellent work.

**Arild Bjørk,  
Hermansverk,  
Norway.**

Dear Sir,  
I am interested in how people are fareing with their Atari computers overseas. I would like to make contact with Atari clubs in England to swap programs and ideas. Any interested people or clubs can contact me through *C&VG*. I am a student in the Royal Australian Air Force, currently studying electronics with emphasis on microprocessors, and have done several modifications to my 1050 disc drive and 800XL computer which I would like to share with others.

I have been playing *Dallas Quest* and have struck a halting problem, I cannot get past "chuglug" Jones's trading post, ie. I can't find the flashlight to search the basement of the store, so any tips on this would really be appreciated.

I would also like to tell all those Kung-Fu champions of a flaw in *Bruce Lee*. Make sure that you are well clear of walls when jumping off a ledge or you may end up stuck in mid-air.

I have several favourite programs that I play regularly to improve my scores, so let me know how you other readers of *C&VG* fare on games like *Decathlon*, *Summer Games*, *Trains* and *Bannercatch*.

I hope to hear from British Atari Clubs soon!  
**Steven Lomas,  
Victoria,  
Australia.**

# MOON CRESTA



The Classic

**MOON CRESTA**

manufactured under exclusive  
licence from

**Nichibutsu**

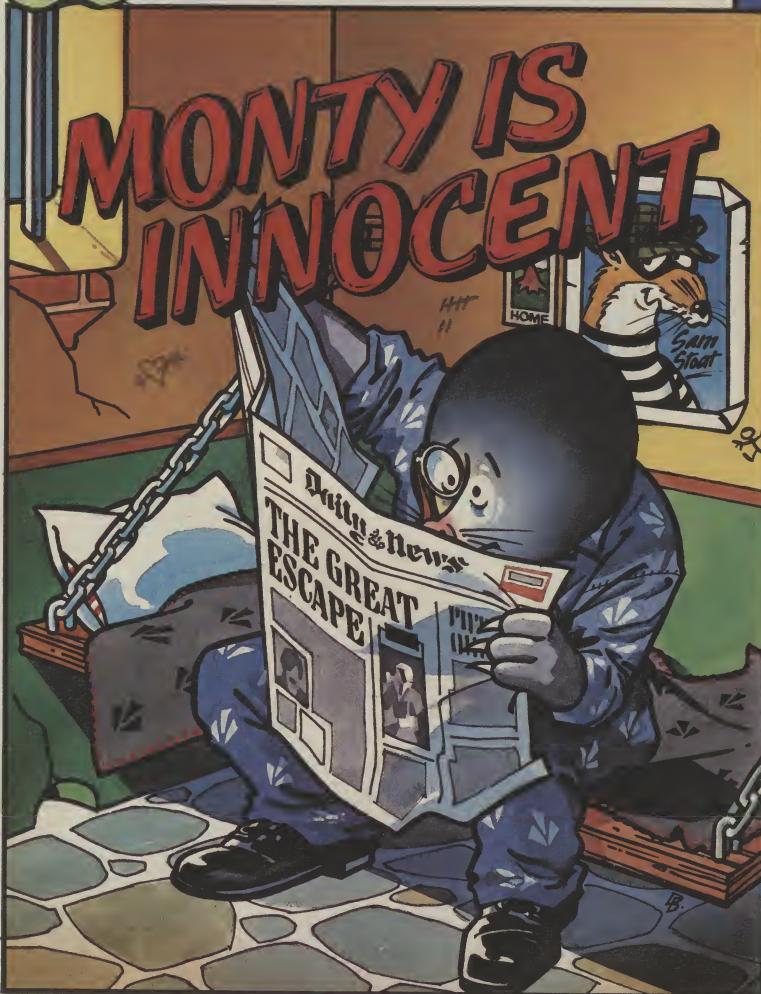
**INCENTIVE**

(0734) 591678



IF YO  
GREML  
WHA

SAM STOAT  
SAFEBREAKER



At the dead of night Sam leaves his lair and makes for the large houses where, with the aid of some everyday tools and a good measure of cunning, there are wealth and riches for his delight (not to mention his pocket). It couldn't be easier... sneak into the house, find the safe; light the blue touch paper and stand well back. Then out into the night with the ill-gotten gains! But Sam has reckoned without one or two adversaries who are more than a little determined to get the better of him...

A cry of national outrage! Poor Monty banished for life amongst murderers, arsonists, the lowest of the low. Fear not, this Mole is innocent, and plans are in hand to rescue your Superhero. Who is the mysterious masked rodent willing to challenge death for his lifelong friend? What are the evil forces working in Scudmore Prison?

**OTHER GREAT TITLES FROM GREMLIN:**

**Suicide Express**

CBM 64 £7.95

**Monty Mole**

CBM 64 £7.95

Spectrum 48k £6.95

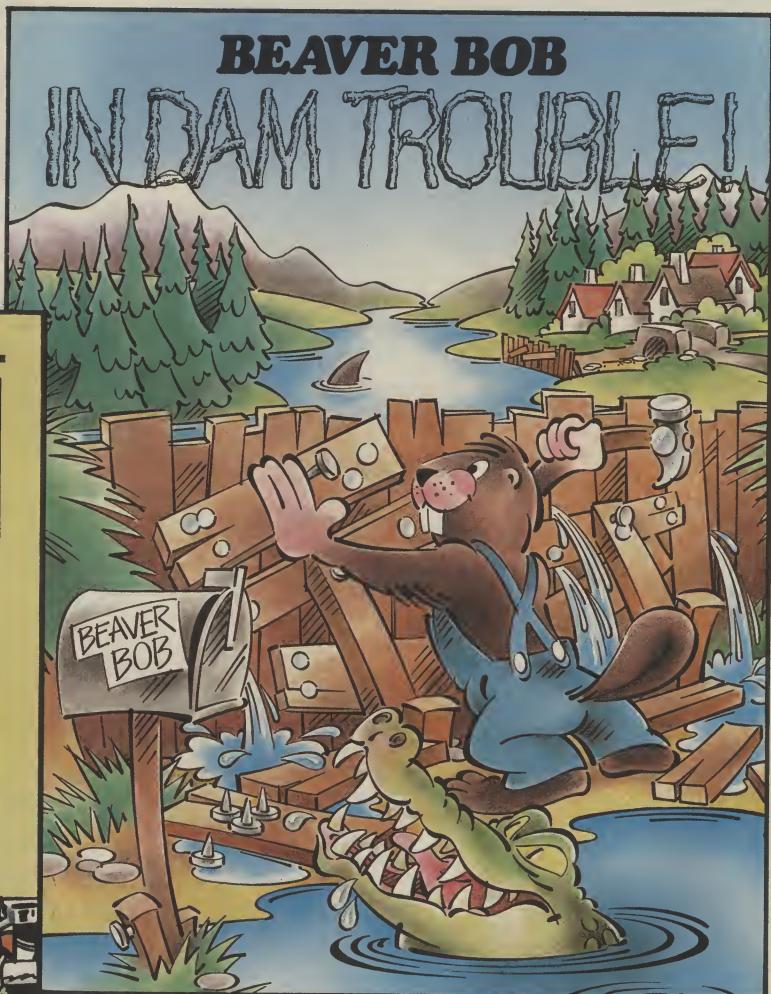
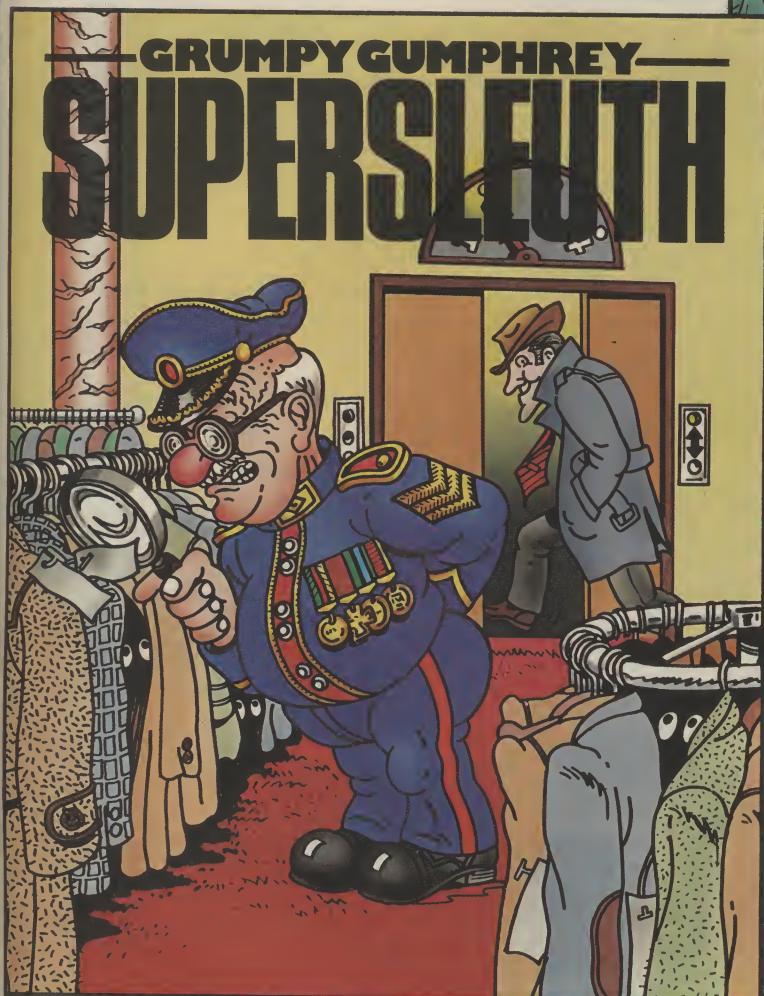
**Potty Pigeon**

CBM 64 £7.95

Spectrum 48k £6.95

# YOU'VE NOT GOT THE ELINS, YOU DON'T KNOW AT YOU'RE MISSING!

Ex serviceman Gilbert Gumphrey, drummed out of the Army in 1946 because of his acute short-sightedness has been struggling to hold down his job as a store detective for the last thirty nine years. But things are hotting up for Gilbert, known to all as "Grumpy". Now that times are becoming harder and staff made redundant, he has to perform all kinds of tasks; not only catching thieves, but caging the gorilla and tidying the warehouse, otherwise he might find himself surplus to requirements too! Can Gilbert hang onto his job? You can help him, but be warned — this is no ordinary department store!



Poor Bob! All he wants is to lead a quiet life and build his dams. But the peace is soon shattered when the local townsfolk find their taps running dry. Bob's dams are plainly to blame so as soon as he completes one, the locals blow it up! And that isn't the end of Bob's troubles either, for there are sharks, crocodiles and all manner of underwater hazards for him to negotiate. Help Bob in his never ending struggle to build his dams and avoid the predators that lurk in the deep.

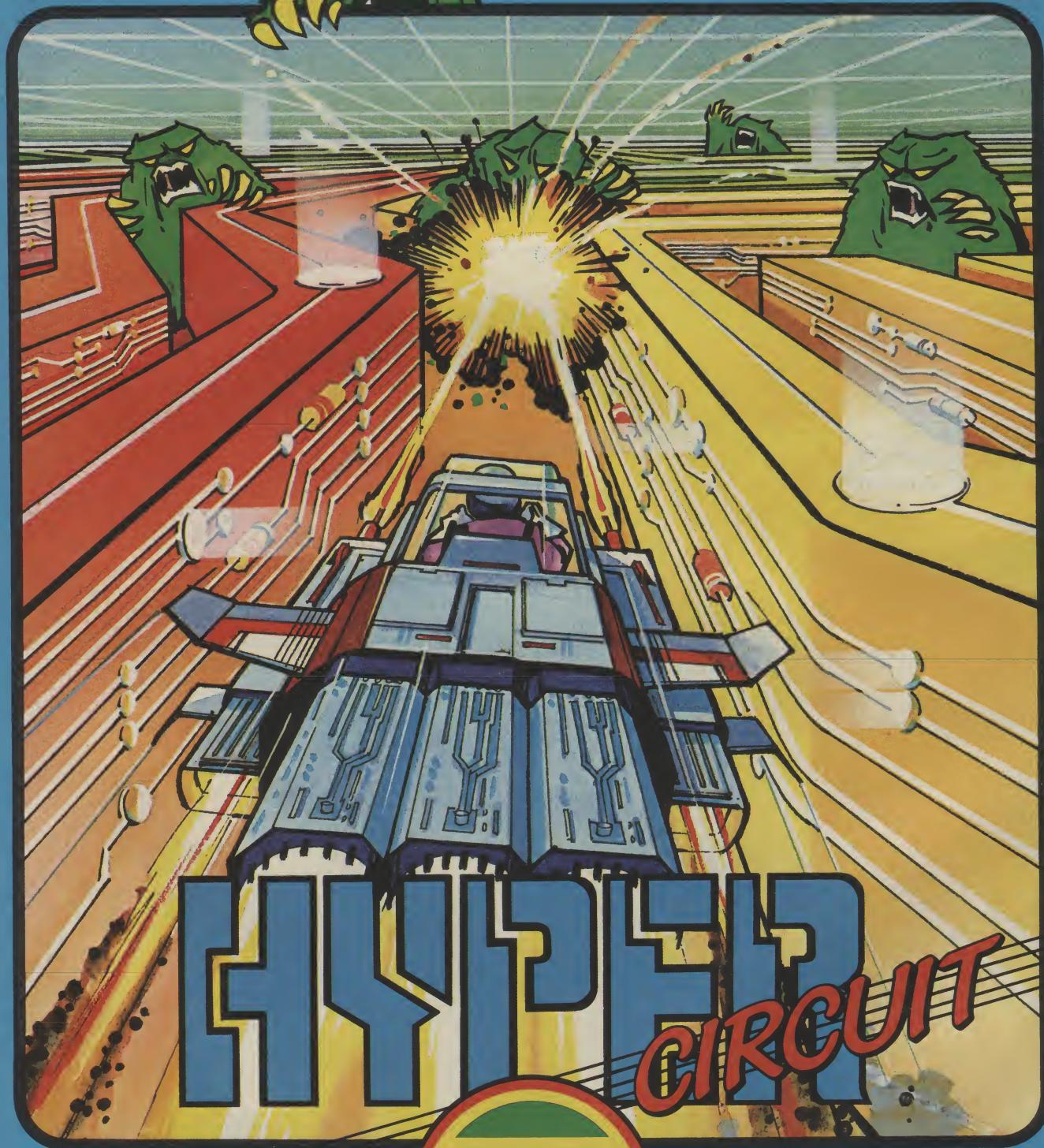
All titles available for Spectrum 48k £6.95

For amazing graphics and outstanding sound effects run a gremlin through your micro.

Gremlin Graphics, Alpha House, 10 Carver Street, Sheffield S1 4FS. Telephone: (0742) 753423

Gremlin  
Graphics

# THERE'S SOMETHING NASTY LURKING INSIDE YOUR 64



## HYPER CIRCUIT

**TAPES**  
**£7.95**

A chance to get to the heart of the computer—enter the world of the microchip and find it to be all that you'd imagined and then a bit more—the wierdest fantasy that the human mind and hi-technology could combine to create.

Engage in an amazing battle encounter with the evilest creatures of the circuitworld, as you patrol the full size microprocessor board,

protecting your home areas from the micronasties. An alien round every corner, a horror under every byte.

Travel the wires, finger on the button in a line 'em up, shoot 'em down extravaganza as you not only attempt to outmatch your computer but its wierd collection of inhabitants as well.

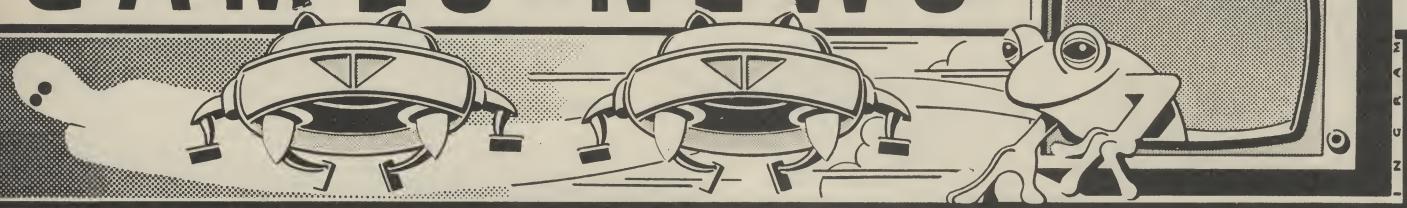


Software Ltd

Alligata Software Ltd  
1 Orange Street, Sheffield S1 4DW  
Tel: (0742) 755796

Send for full colour product brochure  
(enclose a stamp)

# G·A·M·E·S N·E·W·S



## CHIPS COMPLETE ELAN MENU

Now that Enterprise's graphics chip is working, the long-awaited Elan games computer should be making its appearance in your local shops now.

The £249 machine was originally announced in September 1983 and, after subsequent announcements in April and September of 1984, Enterprise admitted at the Personal Computer World show in September that the machine wouldn't be ready until after Christmas.

The finished result should be a main competitor to MSX machines, with most of the initial software coming from Quicksilva. By March, Intelligent Software will have launched a dozen programs and a further 18 will appear from other companies, with prices expected to be around £7 a go.

One such game is Intelligent's *Jungle Jim*, a maze game (all Intelligent's games are written in machine code).

Based around a macho Tarzan type, whose ladyfriend is captured by headhunters, the game is said to be quite gruesome. "People who like tasteless things would really enjoy it," said Keith Elliot, Intelligent's software editor.

*Nightmare Night* will be their first Adventure game, with the sound offering clues as to what's going on, while *Space Convoy* entails acting as master of the fleet, searching planets for various materials. *Heart Attack* promises to be a good laugh — you are supposed to shrink to the size of a microbe before being attacked by various things in the bloodstream.

As if this weren't enough, you are also responsible for repairing the heart and controlling other diseases in the body, too.

Once you've recovered from all this exhaustion, you could try out Quicksilva's bestsellers, which they are converting for use on the Elan (otherwise rudely known as "The Flan").

The Basic for the machine will come on a 16k cartridge and is said to be faster than that of the CBM64 and Spectrum, although a little slower than the BBC's. Also, the ROM has been increased to 48k.

The fact that the Elan has networking capability should be a great source of fun and games. Already, a dungeons and dragons game is being developed that can network up to 32 different players in various parts of the country — watch this spot.

## ETHIOPIA APPEAL!

C&VG is appealing to all those with a social conscience to think about the crisis in central Africa, where famine continues to threaten many thousands of people. The famine is spreading in large numbers — not just in Ethiopia, but in surrounding countries too.

We're asking you, our readers, to send us any (unpirated) software you no longer want which we can use to raise money for those people. We're also looking for cash donations, as well as your ideas on raising further money.

So look through your cupboards and under the bed. Take a scrabble through the dust and see what you can find.

## FACELIFT FOR ATARI

Having set up shop at Atari, where 10% of head office employees are ex-Commodore people formerly caught up in the notorious 1984 shake-up, owner Jack Tramiel is making soothing noises to the British home market.

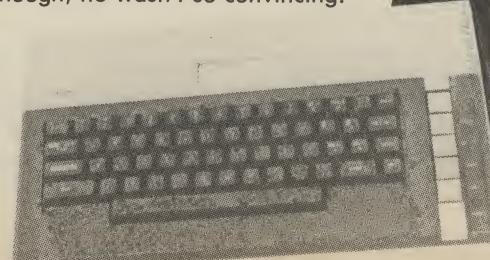
In the process of raising a cool \$150,000 to rejuvenate Atari, Tramiel — founder and former head of Commodore — says he will do for Atari what he did for the latter.

As you'll no doubt remember, he slashed the price of the 800XL from £169 to £125 in time for Christmas, declaring: "We're producing for the masses, not for the classes."

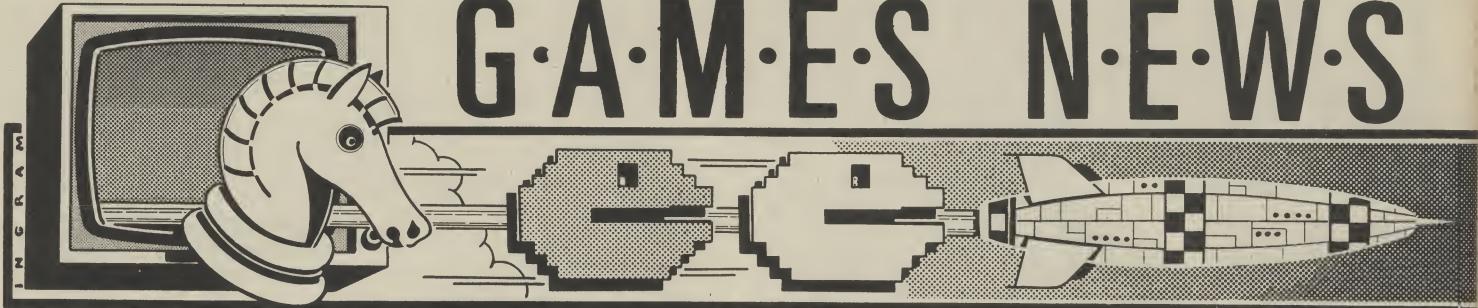
A re-launch of the XL range is

planned for next month, and this will be followed by Atari's first business machines. A £300, 16 bit offering will be unleashed in the summer with a 32 bit version following on in the autumn.

Despite this, Tramiel remains adamant that he will be faithful to the games market and intends much of the new Atari software to be written in the UK. On the subject of Atarisoft, though, he wasn't so convincing.



# G·A·M·E·S N·E·W·S



## Statesoft freeze-up!

Statesoft, the company that launched the best selling American game *Boulderdash*, have a chilly summer in store for computer addicts with their newest game — *Icicle Works*.

Yeah . . . I know, yet another damn *Pengo* game. But, apparently, *Icicle Works* promises to be an original and successful game in the mould of its forerunner *Boulderdash*.

Your task in the game is to burrow through ice floes in search of the pieces of a dismantled machine. On your travels, you'll have to keep an eye out for

snowball avalanches, which come rushing out of nowhere to bury you alive.

Statesoft are also releasing a Commodore 64 version of the fantastic BBC game *Frak*, written by Aardvark Software. Other Statesoft conversions are *Bristles* for the Spectrum and *Icicle Works* for the MSX computers and the Spectrum.

All the programs should be available from the beginning of February, costing £7.95 for the Spectrum and £8.95 for the Commodore.

## GOOD CLEAN FUN!

At last — an Adventure game that entails running off with somebody's clothes! But things aren't as kinky as they sound and this book/software package promises a good (clean) laugh for those with a wicked sense of humour.

Written by author and playwright, Marc Peirson, *The White Feather Cloak* is based around a poem involving the cloak's theft.

The story involves two gnomes, Borin the Bold and Grimble. Grimble runs off with the king's white feather cloak while beastly Borin gives chase. He does get kidnapped en route, but, undeterred, he finally retrieves the thing and runs off, thinking he's killed Grimble. Not a chance! Grimble isn't dead and he comes back to seek revenge. He kidnaps Borin, holds him to ransom for the cloak and then the quest to release poor Borin begins.

Produced by London publishers Dorling Kindersley, this package should be around £12, initially for the Spectrum 48k and later the CBM 64 and Amstrad.

## SPECTRUM GOES FOR A HIKE!

The highly successful *Backpacker's Guide to the Universe*, a three part graphical Adventure, is to be followed up by a new and improved version for the Amstrad computer.

*Backpacker's* has already sold almost 30,000 copies in its first month on sale for the Spectrum. Fantasy Software are confident that the Amstrad game will be a great improvement. Paul Dyer, director of Fantasy Software, said of the Spectrum, "We couldn't display everything we wanted on the screen" and added, "the Amstrad's more advanced facilities will give us lots of scope for improving and changing *Backpacker's*."

Unfortunately, the game won't be available for the Commodore 64 in the foreseeable future. "The competition is too tough. You have to give everything you have to succeed in the Commodore market, something we're not willing to do," claimed Dyer.

The first part of the *Backpacker's Guide to the Universe* will be on sale towards the beginning of March and will cost £7.50.

## DESIGNER OF THE MONTH

**NAME:** Hanan Samara

**BORN:** Bagdad, 1955

**GAMES:** Special Delivery, Jinn Jenie and Spectrum Boulder Dash conversion

Female games programmers are thinner on the ground than female games players. Apart from Carol Shaw at Activision, the only active female programmer we've discovered is Hanan Samara, the brains behind such games as *Special Delivery* and the recently released *Jinn Jenie* for the CBM 64.

Hanan's background is in maths and operations research — but now she runs her own software company called Dalali Software.

Hanan came to England from Bagdad in 1970 and her most recent job was with Thorn EMI where she worked for over two years before leaving to start her own business.

As well as bringing out *Jinn Jenie*, which is being marketed by Micromega, Hanan has worked on the Spectrum *Boulder Dash* conversion which we've already raved about in earlier issues.

Hanan is an Atari fan and likes to program on that machine — *Jinn Jenie* was originally written for the Atari.

She is quietly confident about the next year. "The games industry is growing up.



It's gradually becoming more like the movie business. You need a graphic artist, sound experts and a couple of programmers to create a game these days. You've really got to get your act together in order to succeed."

**Favourite Food:** Anything Arabic.

**Favourite Drink:** Scotch and coke.

**Favourite TV Programme:** I don't really get much time to watch TV. But I really like cartoons!

**Favourite Computer Game:** Boulder Dash.

**Countries Visited:** Middle East, USA, Europe.

ATARI

ATARI

400, 600, 800, 800 XL

**DID YOU GET AN ATARI FOR XMAS?**

Why not compliment the greatest home computer on the market by obtaining membership with MIDLAND GAMES LIBRARY.  
 The greatest, biggest and best Atari library on the market.  
 An ideal present for old and new Atari owners.  
**MIDLANDS GAMES LIBRARY:** The company who over 2 years ago, first conceived the idea of a software library.  
 Now boasting over 900 titles on disc, cassette and Ram (games, business, educational and utilities). Often purchasing popular programmers in multiples of 5 or 6 to give all our members a fair change. Always adding approximately 40 new programmes monthly.  
 Over 1,000 very satisfied members, many as far away as Iceland, Sweden, West Germany, Holland, Denmark and Eire.  
 A fast, efficient and friendly service. Requests are attended to immediately virtually assuring you a 24 hour return of service. Regular newsletters and programme updates, plus other inter-club activities.

**MIDLAND GAMES LIBRARY**

48 Readway, Bishops Cleeve, Cheltenham, Glos.  
 Tel: 0242-67-4960 9.30-4.30

All our programmes are originals with full documentation

**TEXAS TI-99/4A**

INTRIGUE, your No. 1 UK TI Software House, now offer you the: QUICKSHOT I JOYSTICK to plug into your TI and play (no interface needed). £12.95 plus 75p P&P per joystick.

**NEW RELEASES**

INTRIGUE PENTATHLON (ext basic) £5.95  
 QUASIMODO HELP (ext basic) £7.95

SNOTN OUT SPOUT (ext basic) £7.95

**COMING SOON**

SHUTTLE ATTAK (ext basic) £7.95

Space Flight Simulation with Take Off From Earth and Docking in Space.

PANIC next fully animated basic adventure.

INTRIGUE PENTATHLON in basic.



We mail order first class same day.  
 Phone your Access orders now.

Send cheque/P.O. to:  
 S.A.E. + 50p for 12 page catalogue with screen pictures. Trade enquiries welcome.

Cranbrook Road, Tenterden, Kent TN30 6UJ

Tel: 05806 4726

**ZOOMSOFT****RECORDMANIA**

DAVGATE CENTRE YORK

Tel: (0904) 33993

**SCOOP PURCHASE!!!**

Software at amazing prices!  
 Minimum order 2 games. Post & Packing FREE! Please state alternatives. Send cheque or P.O. payable to 'RECORDMANIA'. Allow 7 days for delivery.

**SPECTRUM**

|  |                 |
|--|-----------------|
| The Pyramid - Fantasy.....               | £2.99           |
| Beaky & The Egg Snatchers - Fantasy..... | £2.99           |
| Manic Miner - Bug Byte.....              | £2.99           |
| Trader - Pixel.....                      | £2.49           |
| The Island - Crystal.....                | £2.49           |
| Bug Blaster - Crystal.....               | £2.49           |
| Hall of Things - Crystal.....            | £2.99           |
| Rommels Revenge - Crystal.....           | £2.99           |
| The Dungeon Master - Crystal.....        | £2.99           |
| It's The Woolur - Crystal.....           | £2.49           |
| Bugaboo The Flea - Quicksilva.....       | £2.99           |
| Pool - Bug Byte.....                     | £2.49           |
| Invincible Island - Richard Shepherd     |                 |
| Transylvanian Tower - Richard Shepherd   | All five for £5 |
| Super Spy - Richard Shepherd             | or £1.50 each   |
| Ship of the Line - Richard Shepherd      |                 |
| Everest Ascent - Richard Shepherd        |                 |
| Mined Out - Quicksilva.....              | £2.49           |
| Super Snail - Games Machine.....         | £2.49           |
| 3D Strategy - Quicksilva.....            | £2.49           |
| Games Designer - Software.....           | £6.99           |

**COMMODORE 64**

|  |       |
|--|-------|
| Skull - Games Machine.....             | £2.99 |
| Fabulous Wanda - Games Machine.....    | £2.99 |
| Quintic Warrior - Quicksilva.....      | £2.99 |
| Purple Turtles - Quicksilva.....       | £2.99 |
| Sting 64 - Quicksilva.....             | £2.99 |
| Aargh Condor - Games Machine.....      | £2.99 |
| Swoop - Micro Power.....               | £2.99 |
| Triple Tournament - Terminal.....      | £2.99 |
| Colossus Chess 2.0 - CDS.....          | £7.99 |
| Ring of Power - Quicksilva.....        | £2.99 |
| The Evil Dead - Palace.....            | £2.99 |
| Goodness Gracious - Beyond.....        | £2.99 |
| Beaky & Egg Snatchers - Fantasy.....   | £2.99 |
| The Pyramid - Fantasy.....             | £2.99 |
| Transylvanian Tower - Richard Shepherd |       |
| Super Spy - Richard Shepherd           |       |

**VIC 20**

|                                   |       |
|-----------------------------------|-------|
| Fly Catcher - Abrasco.....        | £2.49 |
| Reversi - Terminal.....           | £2.49 |
| Nosferatu - Terminal.....         | £2.49 |
| Android Attack - Abrasco.....     | £2.49 |
| Meteor Blaster - Terminal.....    | £2.49 |
| Terminal Invaders - Terminal..... | £2.49 |
| Get Lost - Terminal.....          | £2.49 |
| Chess - Bug Byte.....             | £2.99 |
| Scramble - Bug Byte.....          | £2.99 |
| Trader - Pixel.....               | £2.49 |
| Pixel Power - Pixel.....          | £2.49 |
| Magic Mirror - Terminal.....      | £2.49 |
| Squish - Palace.....              | £2.49 |
| Bricks - Palace.....              | £2.49 |
| Vix Plode - Abrasco.....          | £2.49 |

**COMMODORE 64**

| COMMODORE 64  | cass            | disk |
|---|-----------------|------|
| Pacman.....   | 9.95            |      |
| Pole Position.....  | ROM 14.95       |      |
| Zork I.....   | N/A.....11.95   |      |
| Zork II.....  | N/A.....11.95   |      |
| Zork III.....   | N/A.....11.95   |      |
| Starcross.....  | N/A.....11.95   |      |
| Suspended.....  | N/A.....11.95   |      |
| Deadline.....   | N/A.....11.95   |      |
| Mask of the Sun.....                                      | N/A.....28.95   |      |
| Cuththroats.....  | N/A.....29.95   |      |
| Suspect.....  | N/A.....39.95   |      |
| Boulder Dash.....   | 7.25.....9.95   |      |
| Flip Flop.....  | 7.25.....9.95   |      |
| Aztec Challenge.....                                      | 7.50.....7.95   |      |
| Forbidden Forest.....                                     | 7.50.....7.95   |      |
| Fooyan.....   | 7.50.....8.95   |      |
| Encounter.....  | 9.95.....12.95  |      |
| Tigers in the Snow.....                                   | 14.95.....14.95 |      |
| Battle for Normandy.....                                  | 14.95.....14.95 |      |
| Combat Leader.....  | 14.95.....14.95 |      |
| Knights of the Desert.....                                | 14.95.....14.95 |      |
| Shamus II.....  | 9.95.....14.95  |      |
| Spelunker.....  | 9.95.....12.95  |      |
| Lode Runner.....  | 9.95.....12.95  |      |
| Davids Midnight Magic.....                                | 9.95.....12.95  |      |
| Operation Whirlwind.....                                  | 11.95.....14.95 |      |
| Raid on Bungeling Bay.....                                | 9.95.....12.95  |      |
| Choplifter.....   | 9.95.....12.95  |      |
| Hard Hat Mack.....  | 9.95.....12.95  |      |
| Realm of Impossibility.....                               | 9.95.....12.95  |      |
| Archon.....   | 11.95.....14.95 |      |
| Murder on the Zindereuf.....                              | 11.95.....14.95 |      |
| One-on-One.....   | 9.95.....12.95  |      |
| M.U.L.E.....  | 11.95.....14.95 |      |
| Pitstop.....  | 8.95.....11.95  |      |
| Dragon Riders of Pern.....                                | 8.95.....11.95  |      |
| Jumpman.....  | 8.95.....11.95  |      |
| Impossible Mission.....                                   | 8.95.....11.95  |      |
| Flyer Fox.....  | 9.95.....14.95  |      |
| Jetboot Jack.....   | 7.95.....N/A    |      |
| Superbase 64.....   | N/A.....84.95   |      |
| Flight Simulator II.....                                  | 34.25.....37.95 |      |
| S.A.M. (speech).....                                      | N/A.....41.95   |      |
| Master Type.....  | ROM ..32.75     |      |
| Master Type.....  | N/A.....32.75   |      |
| All activision and U.S. Gold (disk/cass) titles in stock. |                 |      |

**ATARI 400/800/XL**

| ROM                              | cass            |
|----------------------------------|-----------------|
| Telelink.....                    | 14.95           |
| Frogger.....                     | 14.95           |
| Q Bert.....                      | 14.95           |
| Rally Speedway.....              | 14.95           |
| Centipede.....                   | 9.95            |
| Jungle Hunt.....                 | 9.95            |
| Pacman.....                      | 9.95            |
| Pengo.....                       | 9.95            |
| Donkey Kong.....                 | 14.95           |
| Donkey Kong Junior.....          | 14.95           |
| Joust.....                       | 14.95           |
| Ms Pacman.....                   | 14.95           |
| Pole Position.....               | 14.95           |
| Robotron.....                    | 14.95           |
| Dig Dug.....                     | 14.95           |
| Miner 0429er.....                | 19.95           |
| Oil's Well.....                  | 18.95           |
| BC's Quest for Tyres.....        | 18.95           |
| Pitfall II.....                  | 14.95.....9.99  |
| Decathlon.....                   | 14.95.....9.99  |
| Space Shuttle.....               | 14.95.....9.99  |
|                                  | cass disk       |
| Jetboot Jack.....                | 7.95.....N/A    |
| Diamonds.....                    | 7.95.....N/A    |
| A.C.E. Enhancer.....             | 7.95.....N/A    |
| Fort Apocalypse.....             | 8.45.....12.55  |
| Shamus.....                      | 10.95.....N/A   |
| Drebs.....                       | 8.45.....12.55  |
| Claim Jumper.....                | 9.95.....N/A    |
| Protector.....                   | 9.95.....N/A    |
| Shadow World.....                | 9.95.....12.95  |
| Slime.....                       | 9.95.....12.95  |
| Zeppelin.....                    | 10.95.....N/A   |
| Pharaohs Curse.....              | 10.95.....N/A   |
| Bruce Lee.....                   | 12.55.....12.55 |
| Dallas Quest.....                | N/A.....12.55   |
| Solo Flight.....                 | 12.60.....12.60 |
| Spitfire Ace.....                | 8.45.....11.45  |
| Nato Commander.....              | 8.45.....11.45  |
| Snokie.....                      | 8.45.....11.45  |
| Mr. Robot.....                   | N/A.....14.95   |
| Boulder Dash.....                | 14.95.....14.95 |
| Attack of the Mutant Camels..... | 6.25.....N/A    |
| Computer War.....                | 8.50.....N/A    |
| Encounter.....                   | 8.45.....11.45  |
| Ghostbusters.....                | 10.99.....14.95 |

**ATARI 400/800/XL**

| cass   | disk            |
|--|-----------------|
| Lode Runner.....                               | N/A.....24.95   |
| Mask of the Sun.....                           | N/A.....29.95   |
| Star Bowl Football.....                        | 23.00.....23.00 |
| Star League Baseball.....                      | 23.00.....23.00 |
| Cuththroats.....                               | N/A.....29.95   |
| Enchanter.....                                 | N/A.....37.95   |
| Sorceror.....                                  | N/A.....35.95   |
| Seastalker.....                                | N/A.....28.75   |
| Graphics Art Department.....                   | N/A.....29.95   |
| Arcade Construction Set.....                   | N/A.....29.95   |
| Summer Games.....                              | N/A.....29.95   |
| Ultima III.....                                | N/A.....47.95   |
| Dancing Feats (music utility).....             | N/A.....21.55   |
| Combat Leader.....                             | 14.95.....14.95 |
| 50 Mission Crush.....                          | N/A.....33.95   |
| Rails West.....                                | N/A.....33.95   |
| Flight Simulator II.....                       | N/A.....37.95   |
| S.A.M. (speech).....                           | N/A.....41.95   |
| PM Animator.....                               | N/A.....25.95   |
| Dark Crystal.....                              | N/A.....24.95   |
| Night Mission Pinball.....                     | 24.95.....24.95 |
| U.S. Doubler.....                              | N/A.....69.75   |
| Sparta Dos.....                                | N/A.....39.95   |
| Basic Debugger.....                            | N/A.....25.95   |
| Basic Commander.....                           | N/A.....25.95   |
| Data Manager.....                              | N/A.....34.95   |
| Data Manager II.....                           | N/A.....39.95   |
| Data Perfect.....                              | N/A.....73.75   |
| Atari Writer.....                              | ROM.....39.95   |
| Home Word.....                                 | N/A.....48.95   |
| Basic XL.....                                  | ROM.....66.95   |
| ACTION.....                                    | ROM.....66.95   |
| Mac 65.....                                    | ROM.....72.90   |
| Mac 65 (with OS/A+.....)                       | ROM.....57.95   |
| Atari 850 Interface.....                       | 99.95           |
| The Protect (write to both sides of disk)..... | 99.95           |
| Disk Collector (Catalogue disks).....          | N/A.....9.95    |

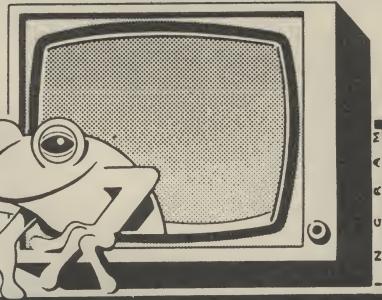
**ATARI AND COMMODORE PROGRAMMERS**

Original games and utility programs wanted for the Atari and Commodore 64 home computers. Top royalties paid. We can distribute your software world wide. For further information please write or telephone.

**ZOOMSOFT**  
 46 HUNTSWORTH MEWS, LONDON NW1 6DB

Plus 100's more titles available. Send S.A.E. for free catalogue or telephone 01-723 0562 between 10am and 7pm. All cheques, P/O made payable to Zoomsoft.

# G·A·M·E·S N·E·W·S



## PSYCHEDELIC FREAK OUT, MAN!

Creating moving patterns on your telly screen to match your favourite music is the latest brainwave from Jeff Minter, Pink Floyd fan and owner of Llamasoft.

*Psychedelia*, as it has been christened, is a light synthesiser for the CBM64, Vic 20 and CBM16. The CBM64 version is more expensive at £7.50, while the other two are £6. It consists of a set of instructions that you use with your micro, but if this sounds like a lot, don't be deceived. The program looks like being one of the greatest entertainment programs ever and it must be only a matter of time before hordes of people copy Minter's idea.

Even born cynics will be impressed — I was. In fact, I went off and raved about it for WEEKS...

## PLAY FOR LIFE

Traditional playthings that encourage creativity and "love for all life" are the name of the game as far as Play for Life is concerned.

If this sounds rather twee, why not stand back and ask yourself if you really feel fulfilled zapping aliens all the time.

Play for Life is an organisation which numbers the Peace Pledge Union and Ecology Party among its members. It offers computer games among its wares but, unlike the norm, these are based on co-operation rather than competition. Mostly for the CBM64, Spectrum and BBC, some let you create pictures or music and titles include *Musicmaker* and *The Snowman*, by Raymond Briggs.

The company's catalogue, pitched at people aged between five and 12, makes great reading with lots of original and old fashioned things like paper aeroplane pads that give instructions for eight paper planes. Other things include an origami pad, tiddlywinks, Fun with Magnets, Stilts and even the Fish and Bead Puzzle.

Contact Play for Life at 31B Ipswich Road, Norwich NR2 2LN (Tel: 0603 505947).

You can create the most beautiful patterns in 121 colours that are guaranteed to win over all those micro-hating people out there. Basically, you program the shapes to match your favourite music and the end result reminds you of a once much-used phrase — "hearing colours and seeing sounds".

Just store the shapes and their colours and, if your habits are similar to Minter's, you can even get flashing llamas and 'CND signs.

Minter himself sees it as the best way to get your own light show off the ground. "A flippin' baby could sit there with a joystick and still make something nice out of it," he says.

Conversions for the Amstrad, Spectrum and Atari will be out any day now.

## COLECO ARE LEAVING THE COUNTRY

The gradual demise of the dedicated video-game machine continues with the announcement that Coleco — manufacturers of the ColecoVision video-game machine and the Coleco Adam computer — have decided to pull out of this country.

There should still be some software about as the Hyde Park Clothing Company is reported to have taken delivery of 160,000 games cartridges and 40,000 consoles. Presumably they will be able to supply off the peg games!

But never fear. Those of you with Atari VCS machines languishing under your beds will be able to enter a very special software competition in this issue of C&VG.

Just turn to page 91.

### STOP PRESS

- Despite Christmas rumours that Sinclair's Sir Clive Sinclair and Acorn's Chris Curry have been beating the stuffing out of each other in Cambridge wine bars, trusted C&VG spies report that the pair have since been jolling it up together at one or two parties and generally behaving like the best of friends. Aaaaah!

## I·N·B·R·I·E·F

- As usual, lots of new games are out for the Commodore 64, with some being available on other machines too. *Knightmare* and *Captain Starlight*, both £6.99, are out from Romik, with *Knightmare* featuring Sir Legless, the court alcoholic, and the evil Anthrax (a wizard, not an asthma cure).

Tymac's *Gandalf the Sorcerer* comes on disc for £14.95 or tape for £9.95, and Supersoft's *Kami-Kaze*, centred around a public loo in Cleethorpes, is £5.95. The makers promise it isn't obscene.

On an entirely different note, for the disco freaks among you, is *Break Fever* from Interceptor Micros, based around a disco dancing competition, as well as *Big Ben*, a complicated Adventure game. Both are £7.

- Spectrum offerings this month include *Pitfall II* at £8.99 and *Beamrider* at £7.99, both from Activision, while *Lazy Jones*, a great success on the CBM64, has been made available for the Spectrum by Terminal Software.



Lazy's behaviour is pretty terminal too. The laziest shirker in the hotel business, he plays games in the 18 hotel rooms instead of cleaning them. Neat, eh? The game will set you back £6.95 and will soon be released on Amstrad and MSX machines too.

- At last! Software for the QL continues to trickle out, this time in the form of *QL Chess* on microdrive for £19.95.
- Psion have also been busy, getting out *Saloon Sally*, this time for the BBC, a cowboy-style saloon brawl, and *Statix*. Both are £7.95.
- CBM16 games now out include *Flight Zero One Five*, £5.95 from Craig Communications (their follow-up to *Flight 015* for the Vic 20), and Anirog's *Skramble*, a space game also available for the Plus 4, for £6.95.
- MSX fans take note — Toshiba's HX10 micro has dropped from £279.95 to £239.95, and a three-year extended guarantee is being offered on all purchases until the end of March.
- MSX games from Quicksilva include *Games Designer*, *Ant Attack*, *The Snowman*, *Bugaboo* and *Fred*, all conversions from the CBM64 and Spectrum.

Experience the thrill of  
Formula One Motor Racing



POLE

POSITION

64



This genuine reproduction of one of the worlds most popular arcade classics gives you the chance to experience the thrill of Formula One motor racing! Enter the practice sessions. Race against the clock to qualify. Dice with other drivers for the lead. Only your skill and endurance see you to the chequered flag first!

CASSETTE £9.95 DISK £12.95



Premier Arcades™ from **DataSoft®**

# Now Amstrad gives you over £100 to play with.

Amsoft Software Over £100 value

Amsoft HANGMAN (original Rep. 1004.40)

Amsoft BRIDGE-IT BY EPICSOFT

SOFT 154 Amsoft EASI-AMSWORD Computer wordprocessor BY JUNIPER COMPUTING

Amsoft Roland on the Ropes BY Bourne Educational Software

Amsoft ANIMAL VEGETABLE MINERAL Can the computer guess the object you've thought of?

Amsoft OH MUMMY BY GEM SOFTWARE

Amsoft HARRIER ATTACK! BY DURELL SOFTWARE

Amsoft The Galactic Plague BY INDESCOMP

Amsoft Roland in the Caves BY INDESCOMP

Amsoft SULTAN'S MAZE Which Way Now? BY Bourne Educational Software

FREE! when purchasing an AMSTRAD CPC 464

**£239**

complete with green screen VDU (GT64)

**£349**

complete with colour monitor (CTM640)



Free software worth over £100 is the name of the game.

Along with your new CPC 464 (colour monitor or green screen VDU) you'll receive a software starter pack of 12 (yes, twelve) cassettes absolutely free.

There's something for everyone. From Roland-on-the-Ropes to Easi-Amsword word processing.

That's one good reason for making Amstrad's CPC 464 your new home computer.

revision for exams, cataloguing and budgeting.

And it comes complete and ready-to-go.

#### Amsoft. A ton of software.

Yes. Now there are over 100 titles from Amsoft and independent publishers. And the list is still growing.

Arcade games, educational programs and business applications – they're all designed to make the most of the CPC 464's impressive graphics, stereo sound and processing abilities.

And with Amstrad's speedloading capability, even complex programs can be loaded quickly. The optional disc system will load a game in around 6 seconds.

When you feel the need to upgrade your Amstrad system to disc drive, just send your favourite Amsoft cassettes to us and we'll send you back the same Amsoft programs on Amsoft disc for just £4.95 per cassette, the price of a blank disc.



CPC 464 green screen VDU (GT64)

Here are the others.

The CPC 464 comes complete with its own colour monitor or green screen VDU and built-in cassette data recorder. (Optional disc drives are now available with CP/M\* and DR. LOGO\* supplied as standard.)

It has a typewriter-style keyboard and numeric keypad. 64K of RAM, 32K of ROM and a very fast extended BASIC with real time features.

And it costs a great deal less than the price of a comparable system.

The CPC 464 can handle the trickiest computer games (if you can),

Join in the fun.

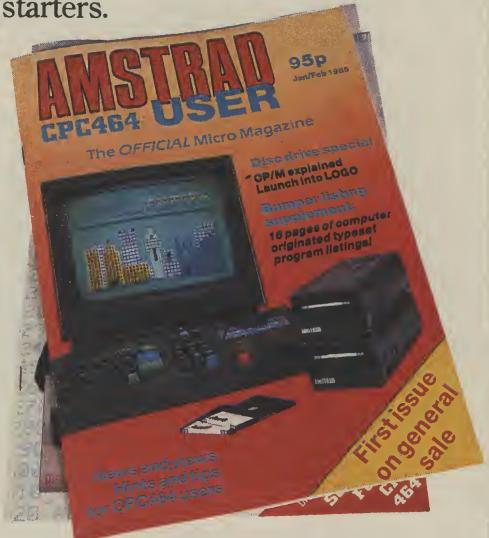
Our CPC 464 User Club is a must for all owners.

As a member, you'll be the first to know about the additions to the range. Hardware and software.

We'll provide you with your own privilege card and send you free, a year's subscription to the Amstrad User magazine packed with programs, features and information.

You can enter competitions for valuable prizes and keep up with all the latest Amstrad developments.

And with the free software pack, we think that's pretty good for starters.



**AMSTRAD  
CPC 464**

User club

MEMBERSHIP NUMBER

REGISTERED NAME

EXPIRY DATE

NOT TRANSFERABLE. SEE MEMBERSHIP CONDITIONS FOR TERMS OF USE

**AMSTRAD**  
**ONE GREAT IDEA AFTER ANOTHER**

**BOOTS COMET Currys Dixons**  
**Greens John Menzies RUMBLELOWS Spectrum**  
**WHSMITH WIGFALLS WOOLWORTH** AND OTHER COMPUTER STORES

\*CP/M and DR LOGO are Trade Marks of Digital Research

I'd like to know more about the exciting CPC 464 complete computer system.  
Please send me literature right away.

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

POSTCODE \_\_\_\_\_

To: Amstrad Consumer Electronics PLC, Brentwood House, 169 King's Road, Brentwood, Essex CM14 4EF.

PRICES CORRECT AT TIME OF GOING TO PRESS. NOT ALL STORES STOCK ALL PRODUCTS.

# PSYCHEDELIA

A Light Synthesiser



Lamsoft



Welcome to the second instalment of C&VG's very own agony column. If your POKEs are painful or your program wants to RUN.. before it can walk, you need advice from Bug Hunter.

*Write now, before it's too late.*

S Ward from Sheffield has around 100 Spectrum games on cassette and would like to make back-up copies. He wants to know the best program to buy which will let him do this.

There's nothing wrong in making a back-up of a tape, Mr Ward. It's yours — you've paid for that cassette and you can do what you want with it. Except, of course, make a profit from someone else's hard work by giving away or selling any back-ups that you make.

Because of this, most software companies protect their games with routines in the program that make them hard to copy. No method is 100% secure, though, and in the classified ads of most micro mags you'll find programs advertised that allow you to make copies of your software or convert it to run on disc or microdrive, depending on what micro you have.

There are lots of ways of protecting programs, so I suggest that you call a couple of these advertisers and ask specifically whether their product will copy the games that you have.

As for your question of storing an index to all your games in the computer and being able to search that list for a particular game, you'll need either microdrives or discs to do this. Cassette based storage and indexing is just too slow.

**Dear BH,**  
Recently I purchased an Interface 1 and microdrive for my Spectrum. At first programs loaded quickly and smoothly. Nothing has been tampered with and no coffee has been spilt into the slot but I can no longer save/load/verify programs. Usually, the drive just spins for about five minutes and then stops. What can I do?

*David Frost*

Problems with early versions of the Microdrive are quite common. Try cleaning the head of your drive

gently with a dry cotton bud. Also, get a fresh cartridge and see if you have any joy. If not, there's obviously something wrong and you are entitled to a replacement or a refund from the place you bought your drive.

If you went through a shop, take back the drive and explain the situation. If you ordered through mail order straight from Sir Clive then there's no alternative — you'll just have to pack it up and send it to Cambridge with a letter explaining what's happened. Then, just wait. And wait.

**Dear BH,**  
Could you help me? I have written a game and want to get it published but I don't know whether I need to have copyright on the game before submitting it. If I do, how do I go about getting it?

*G Thompson*

You already have copyright. It's your game so you have the right to make copies of it which is what copyright means.

If someone looks at your game and then copies the idea, though, it's not the same as them copying the actual program that you wrote.

The whole area of copyright law is rather complicated, so the best thing to do before you send off your pride and joy to a software company is to get some advice from your local Citizens' Advice Bureau.

**Dear BH,**  
I have an old Vic cassette recorder which I use with my new Commodore 64.

I have recently bought Beach Head, Son of Blagger and Trallie Wallie but they don't load. I heard on a TV programme that some old cassette recorders may not work, so can I get a refund on the software or will I have to buy a new cassette recorder?

*Robert Russell*

**It's not the fault of the software companies that these games won't load, so I'm afraid that there's nothing to make them give you a refund on the games.**

If you've only had the recorder for around a year or two, you could complain to Commodore that this is an unreasonable time for one of their products to last. Failing this, it looks like you're going to have to ask Santa for a new cassette recorder next year.

Here's the last of our batch of legal letters, which should cover some of the problems that you may be having with that Christmas micro.

K M Brown bought a Vic starter pack at Christmas 1983. There was a problem with the screen, so he returned it to his local Lasky's, where it was bought.

Three months later the motor drive gave in. The micro was exchanged again but the wrong leads were in the box. Then, the cassette recorder failed and the power pack didn't work.

Mr Brown has now returned his micro four times. Can I exchange it, he asks, for a different make? The shop is only willing to do a straight exchange.

It's useful to remember that if you buy something in a shop and that product goes wrong, it is the shop's responsibility and not the manufacturer's. So any shop that tells you "it's not our problem" is mistaken.

Meanwhile, what can Mr Brown do?

Well, if you take a faulty micro back to the shop for the first time, you are entitled by law to a new micro (the same model) or your money back. You do NOT have to have it repaired or be given a credit note.

If you choose to have a replacement machine and this, too goes wrong, you are only entitled to replacements from then on. You have given up your right to a refund. Therefore, the shop is correct in offering to replace the faulty machines. You could always try writing to the boss of Commodore, asking whether the average Vic needs replacing four times before a good one is found!

**Dear BH,**  
Is it possible to get Mode 7 on an Electron so that I can run a modem?

*John Whitson*

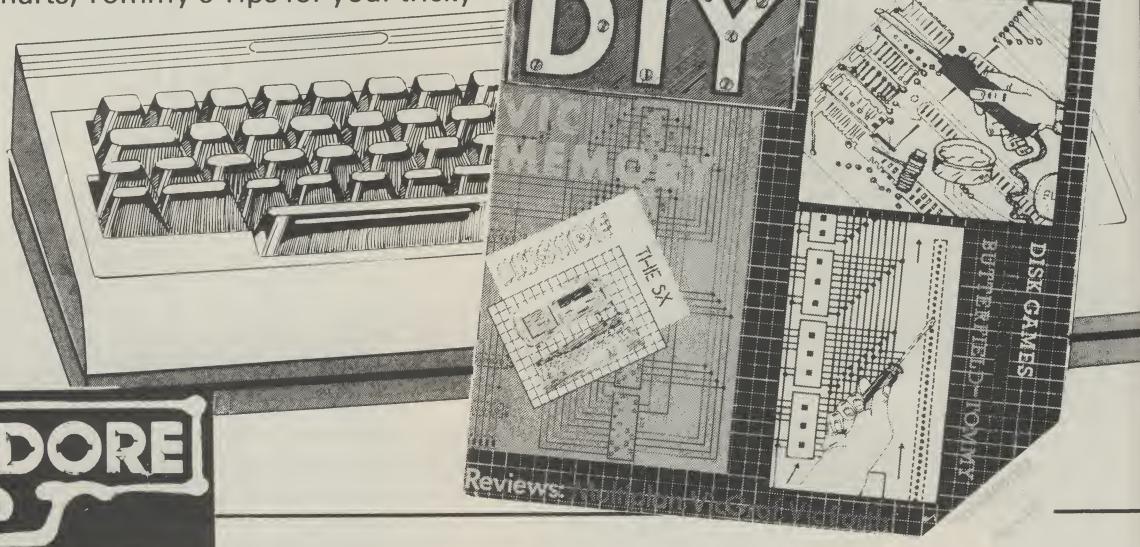
**The Electron doesn't have the necessary chips to give a Mode 7 teletext display like the BBC micro.**

At the last PCW show, Sir Computers of Cardiff had a prototype Mode 7 adaptor for the Elk which, coupled with an RS232 interface, would let you drive a modem.

If you're mainly interested in communicating, it may be cheaper to get a 16k Spectrum and a VTX5000 modem which will get you into Prestel, Micronet and more, including my own VISA bulletin board on 01-958 7098.

# A PERFECT COUPLE

Just like ham and eggs and peaches and cream, Commodore User is the perfect companion for your 64 or Vic 20. Every month Commodore User is packed full of the latest new games reviews, special projects and business computing, plus the latest software charts, Tommy's Tips for your tricky computer problems, and much much more. Commodore User, the perfect magazine for Commodore owners, at your newsagent on the first of every month. All for only 85p.



**COMMODORE  
User**

**Nothing will affect you  
(and your school or college)  
more than...**



We'll send you  
a sample copy of  
EDUCATIONAL COMPUTING  
for just £1.00 — write to:

Valerie Day  
EDUCATIONAL COMPUTING  
Durrant House  
8 Herbal Hill  
London EC1 5EJ

**EDUCATIONAL  
COMPUTING**

(Cheques made payable to EDUCATIONAL COMPUTING)

## A TAX ON THE PRESS IS A TAX ON YOU

There are strong  
reasons to believe  
the Chancellor of the  
Exchequer is  
planning to impose  
VAT on your  
magazine.

Such a move would  
turn the clock back  
130 years — the last  
tax on the Press was  
repealed in 1855.  
Since then 'No tax on  
knowledge' has been  
a principle agreed by  
all Governments,  
even in the darkest  
days of war.

A free Press is a tax-free Press.

No Government should be given the power to  
impose financial pressure on a Press it may not like.

Write to your MP insisting that he says 'NO' to any  
tax on reading.



# Software R-E-V-I-E-W-S



## STARSTRIKE

**MACHINE:** Spectrum/keyboard or joystick  
**SUPPLIER:** Realtime  
**PRICE:** £5.95

Realtime's *Starstrike* is simply the best translation of the *Star Wars*-style arcade game seen on the Spectrum — with some new twists.

It's a no-holds-barred space shoot out with excellent graphics and a playability rating that goes off C&VG's scale — well it does if you're a fan of the arcade machine like me!

The scenario for the game goes like this. You are the pilot of a *Starstrike* space-fighter on a do-or-die mission to destroy the massive bases of an alien race known only as The Outsiders.

These bases inside hollowed out moons are protected by squadrons of Outsider fighters — and the surface of the huge moons are covered in laser towers and other defence systems.

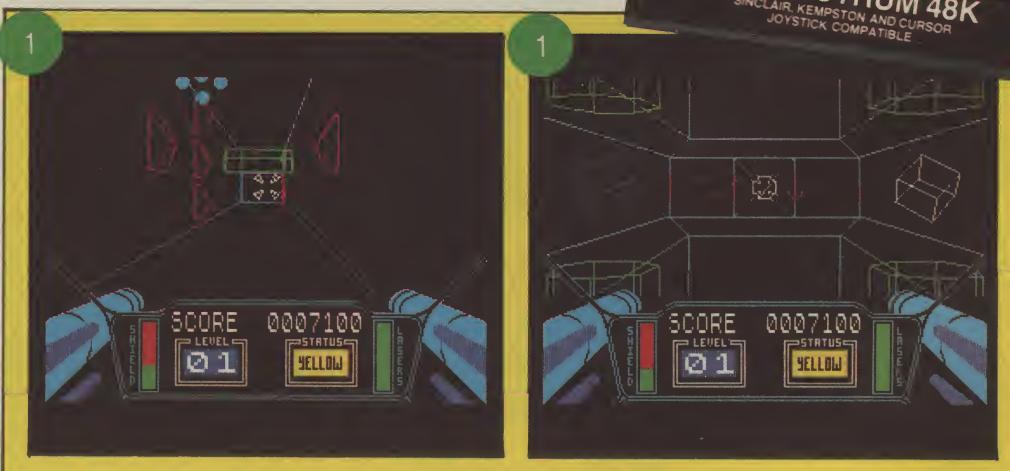
The only way to destroy the bases is to fly down the equatorial trench and fire a well-aimed shot into the reactor chamber.

Your *Starstrike* fighter is armed with lasers and protected by force shields — but these are depleted by enemy fire or collisions with the catwalks which span the trench. A read-out on screen tells you the condition of these shields — if it reaches red, then you're in big trouble.

If you manage to dodge through the catwalks and avoid enemy laser fire without being wiped out then you get a crack at the reactor. This is actually more difficult than the arcade machine version, believe me!

If you destroy the base, you progress to the next difficulty level — where different features, like the big laser towers, appear.

*Starstrike*'s 3D vector-style line graphics are excellent and so is the presentation of



the game. You get a brief pause in the action between screens as a battle-computer read-out flashes up telling you what's going to happen next. A pause that you need at the higher levels!

If you've ever wanted one of those *Star Wars* arcade games at home then you'll love *Starstrike*. It's a brilliant game destined to become a classic — and a C&VG Hall of Fame game!

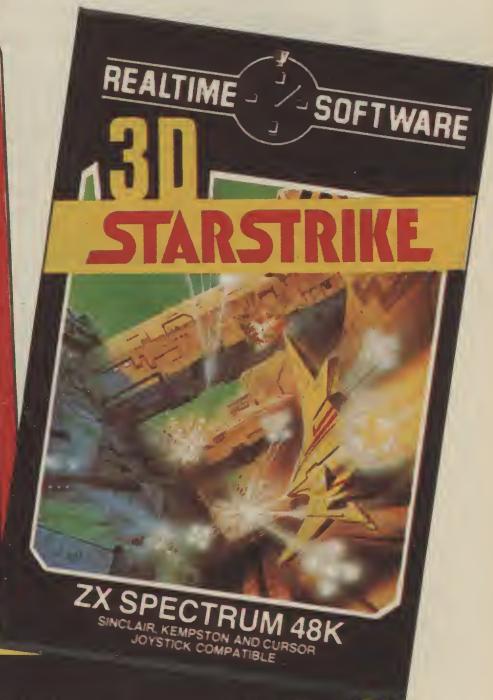
|               |    |
|---------------|----|
| ● Graphics    | 10 |
| ● Sound       | 7  |
| ● Value       | 10 |
| ● Playability | 10 |

## FATTY HENRY

**MACHINE:** Vic 20/ joystick  
**SUPPLIER:** Software Projects  
**PRICE:** £5.95

Software Projects continue to support the ageing Vic-20 with a range of newies which includes *Fatty Henry*. You play the part of an octopus destined to become a tasty dish for some executive diner in a top restaurant. You have to help him avoid that fate by collecting drips of condensation from the roof of the pan

**Graphics:** Are they really as mind-blowing as the adverts say they are? Does the screen scroll effectively? Do those aliens really leap out of the screen at you? This is how this category is judged?



**ZX SPECTRUM 48K**  
REALTIME SOFTWARE

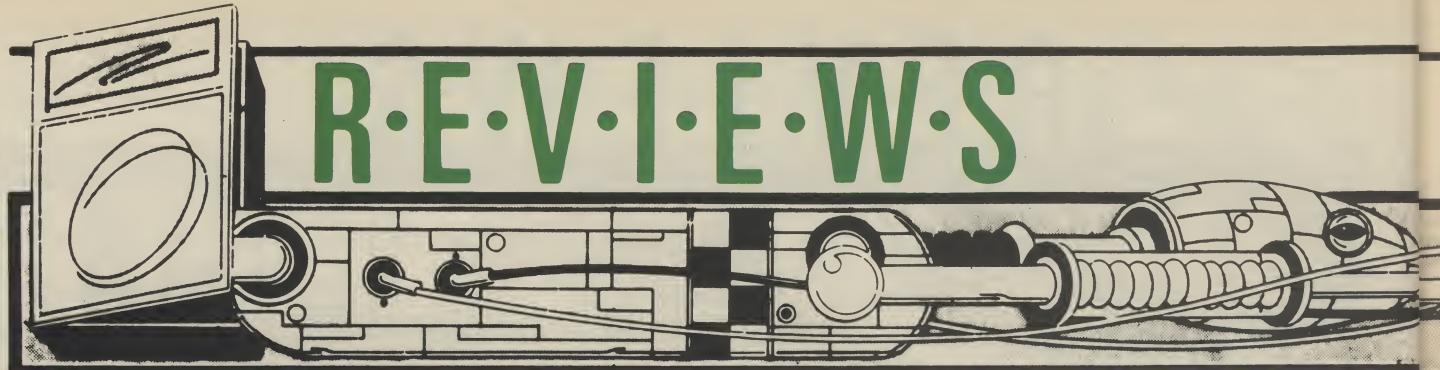
**3D STARSTRIKE**  
SINCLAIR, KEMPSTON AND CURSOR JOYSTICK COMPATIBLE

where he is being cooked and dropping them on the raging flames below.

There are other hazards — such as spinning food, oven foam and the restaurant's pet dog, Fat Henry, who is partial to a bit of squid. Survive 10 ovens and you escape being eaten!

An original theme and fairly playable — although the graphics could be slightly better.

|               |   |
|---------------|---|
| ● Graphics    | 7 |
| ● Sound       | 7 |
| ● Value       | 8 |
| ● Playability | 8 |



## 2 CADCAM WARRIOR

**MACHINE:** CBM 64

**SUPPLIER:** Taskset

**PRICE:** £9.95/£12.95

This brilliant game from Taskset runs on the CBM 64 and is based around a Computer Aided Design (CAD) exhibition which goes wrong.

You'll have to beat 8,192 hostile screens to win the day and this could take some time, so you'll have to be dedicated — but it's fun and very addictive. In fact, for £9.95 (cassette) or £12.95 (disc), you could have yourself quite a bargain.

The graphics are extremely good and very clear, reminding you a bit of the drawings architects are supposed to do all day. The sound is also unusual and convincing, a real change from the run-of-the-mill, zap-bang-blast style sound effects.

The idea is that our environment is increasingly planned and constructed with and by machines, and so it is up to the software and operating systems of those same machines to interpret the rules by which we want to live.

Once you've loaded the tape, you press FIRE to start, before getting pursued by what look like giant sponges and Sony Walkman headphones.

The action always give you something different and you can use the keyboards or a joystick.

The story itself centres around the 25th CADCAM International Show, where the guys from a company called Enviro UK have booked most of the first floor's space.

The game pitches you directly against the design machine, and you control the droid MAD-2, whose task is to find and repair the memory bank containing human needs.

He can only get to the final screen by finding his way through all the nasty environments the machine designs,

and how he does this is up to him.

He must somehow remove everything, with some routes being short cuts and others a total disaster. Interestingly, he has a habit of disappearing down holes, but you can always find him, as he is the only object to look like a big teddy bear.

If he isn't careful, he lies down and gets shot at, but he's quite a good shot himself if you get a decent joystick. All in all, *Cadcam Warrior* is fast, very playable and even moreish — rare qualities for games these days.

|               |   |
|---------------|---|
| ● Graphics    | 9 |
| ● Sound       | 9 |
| ● Value       | 9 |
| ● Playability | 9 |

school safe before it comes to the attention of the headmaster.

The combination of the safe consists of four letters known to the headmaster and the masters. To get the combination, Eric has to first hit all the school shields — hanging around on the walls of various rooms — and set them flashing. This is more difficult than it sounds. You have to work out different strategies for different shields.

Once you've got all the shields flashing, the masters become strangely disorientated — knock them over and they'll reveal their part of the code. All except the history master that is who has to be persuaded in a

cartoon-style voice bubbles which appear as the various characters "speak".

Poor old Eric really has a hard time at school. And you really get into the character as you play. Each of the masters, and Eric's school-friends, have their own characteristics too. You learn about them as you play!

A nice touch is the feature which enables you to change the names of Eric's mates and the teachers to suit yourself. You can populate the game with all your least favourite teachers and your best mates. You can also make yourself the hero!

The graphics and animation are terrific and the sound isn't bad either.

Overall, *School Daze* is an entertaining and amusing game. Well worth the asking price — but don't let it stop you doing your homework!

|               |   |
|---------------|---|
| ● Graphics    | 9 |
| ● Sound       | 7 |
| ● Value       | 9 |
| ● Playability | 9 |



## 3 SCHOOL DAZE

**MACHINE:** Spectrum/keyboard or joystick

**SUPPLIER:** Microsphere

**PRICE:** £5.95

They say school days are the happiest of your life. Well, that may be so — but what I know for sure is that *School Daze* is the most original and entertaining game to be released for any age. Just watching the demo is like viewing a whole series of *Grange Hill* at one sitting!

And that should give you a clue to what the game is all about. It's set in a typical school, with typical pupils and typical teachers — all of which you'll recognise from your own experience.

The hero is Eric. Now, Eric has heard on the grapevine that his end of term report is not all it should be. So he wants to get it out of the

different fashion which you'll have to find out for yourself.

Once you've got all the letters, you still have to work out the combination — and get to the safe in the staff room!

While Eric attempts to get his school report, the life of the school continues independently. Eric has to go to lessons too — which interrupts his quest. If he isn't in the right place at the right time he gets lines! Over 10,000 lines and Eric is expelled.

The other characters in the game — like The Swot, The Bully and Angelface — also give Eric a hard time. They attempt to hinder his quest for that school report by getting him into trouble with the masters. With friends like that . . . !

The entire game is like an animated version of the Beano's Bash Street Kids strip — complete with

## LABYRINTH

**MACHINE:** BBC

**SUPPLIER:** Acornsoft

**PRICE:** £9.99

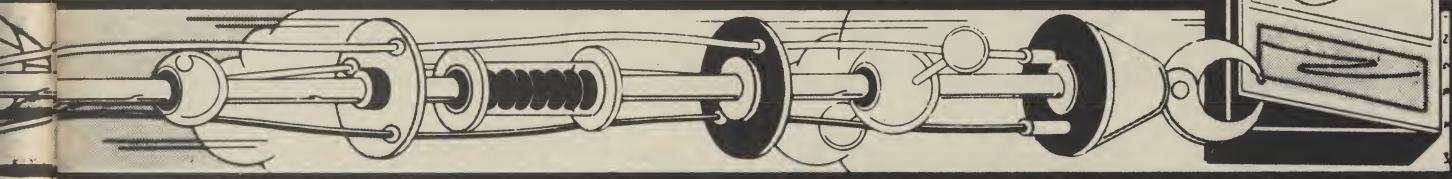
Several companies in the software market have consistently produced first class software over the past few years. Acornsoft at one time could be included in this elite group. Then, inexplicably, the quality of their games went downhill.

But Acornsoft seem to be back to their old winning ways with their newest release of games. Their most recent, *Labyrinth*, is no exception.

Although it's a maze game, with a strong influence of *Berzerk*, it loses none of its originality or attraction in my eyes.

The graphics are very good as is the animation with no hint of flickering — a very common fault in many Acornsoft games, especially *JCB Digger*.

# R·E·V·I·E·W·S



You control a little character called Mork, who is trying to find his way through a huge labyrinth with seven dangerous and magical levels. You have to have a good memory to guide him through this monster maze and a good deal of skill to manoeuvre Mork, and the boulder he uses to crush the monsters and ghouls, around the maze without being killed or running out of energy.

Before Mork can move onto the next level, he must capture the magic crystal which opens up the gateway to the next floor of the labyrinth.

The maze is filled with nine different types of monsters all of which act differently and have to be killed in a multitude of different ways. Some of them, like the evil threshers, change colour, multiply and leave a trail of poisonous mushrooms behind them.

The easiest way to kill the monsters is by crushing them with Mork's boulder, but you'll have to make sure that none of the monsters crush you with the boulder.

You'll have to keep an eye on your energy level which is displayed in the top corner of the screen. If it suddenly turns red, Mork will die, losing one of his three lives unless you eat some energy-giving fruit straight away.

*Labyrinth* is a well thought out and designed program — definitely up to the standard of Acornsoft's *Elite*.

|               |   |
|---------------|---|
| ● Graphics    | 9 |
| ● Sound       | 9 |
| ● Value       | 9 |
| ● Playability | 9 |

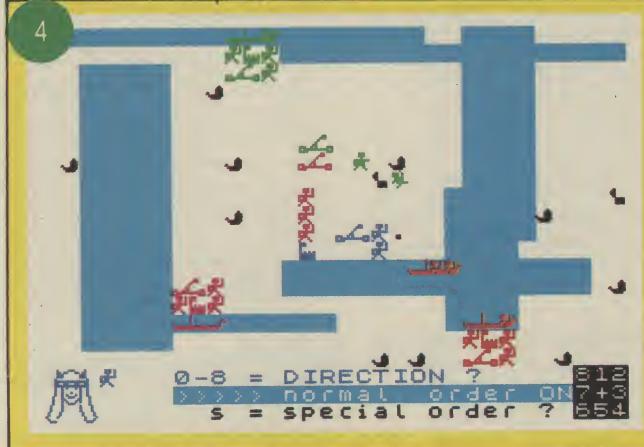
## 4 VIKING RAIDERS

**MACHINE:** Spectrum  
**SUPPLIER:** Firebird  
**PRICE:** £2.50

*Viking Raiders* is just one of the flood of games from Firebird — British Telecom's software spin-off who have entered the budget price games market. And a nice little

game it is too. You take part in a battle between four Viking overlords. Four human players can fight it out — or any combination of human and computer players.

The battlefield features fjords which freeze over as the game progresses making the movement of armies easier, although you can use all the gold you have in the



VSB — Viking Savings Bank enemy lines in *Blue Max* stupid! — to buy longboats, — one of the latest US games to officially reach these shores.

The aim of the game is to move your forces around the battlefield and conquer your opponents' castles — before they do the same to you.

The characters — like Odin the Odious and Wotan the Wicked — have their own specific characteristics, and are amusing too! There is even a wicked lady Viking warrior — just as tricky as the men.

The program is well presented, with lots of useful prompts which flash up at the bottom of the screen during loading and play. The documentation is good — backed up by good instruction screens within the game itself.

The graphics are not much to write home about — but who cares when you can get an entertaining game for just £2.50. Good value, Firebird!

|               |   |
|---------------|---|
| ● Graphics    | 7 |
| ● Sound       | 6 |
| ● Value       | 9 |
| ● Playability | 8 |

## BLUE MAX

**MACHINE:** CBM 64  
**SUPPLIER:** Synsoft/  
US Gold  
**PRICE:** £9.95 cass/  
£14.95 disc

You become a World War one air-ace on a desperate mission of destruction behind

But overall if you feel the need for a "bombing mission" game I'd go for *River Raid* every time.

|               |   |
|---------------|---|
| ● Graphics    | 7 |
| ● Sound       | 7 |
| ● Value       | 6 |
| ● Playability | 6 |

## MUTANT MONTY

**MACHINE:** Spectrum 48k  
**SUPPLIER:** Artic  
**PRICE:** £6.95

This is yet another *Manic Miner* clone, though better than most.

Monty has two aims in life — to get rich quick and to be a hero.

There are 40 rooms to the game and he has to collect all the piles of gold in each one before he can move to the next. Unlike most games of this kind, there's no jump button. Monty can move up, down, left or right and that's all.

At the end of his mission, once he's become rich from all that gold, he can rescue the damsel in distress.

If you can't actually get that far, there's a built-in demo to show you what you're missing.

During the game, the Spectrum plays a selection from various classical pieces of music, as only a Spectrum can. Not quite *Hooked On Classics* but better than nothing.

There's an assortment of nasties trying to prevent Monty achieving his ultimate ambition. One such beast is the beautiful but rare Quantum Leapy. There are also the dreaded parallelians and the Pit of Eternal Slime.

You only have five lives and you play against the clock. Not an easy game by any means.

We'll have to wait for the secret poke numbers to come in. Shouldn't be long.

|               |   |
|---------------|---|
| ● Graphics    | 9 |
| ● Sound       | 8 |
| ● Value       | 8 |
| ● Playability | 8 |



## MOTO CROSS

**MACHINE:** CBM 64  
**SUPPLIER:** System 3  
**PRICE:** £7.95

Driving games used to be about cars, but motorbikes seem to be taking over.

This game has you on a bike, trying to complete a course marked out on the screen by two rows of tyres.

Above the horizon, mountains and scenery float past as first demonstrated by *Enduro* on the Atari.

At the top of the screen, a large set of handlebars contain all the various dials which give details of your speed and revs.

But while all this is happening, there's not much action going on. The graphics which make up the bike and its rider aren't too hot, and there's no scenery or signposts which go past as you ride round. *Pole Position* on two wheels this certainly isn't.

If you hit a tyre, you fly off the machine and land in the road. Careful use of the joystick can usually get you going again, but sometimes I found this impossible. If you crash just behind a tyre then, whatever you do, you'll always hit it again when you try to get up.

There are six different levels in the game. On some, the track is narrower than others. Also, you can decide whether you wish to ride alone or have other bikes on the track to chase.

Graphics are smooth, if nothing else, and sound is good. The engine sounds are realistic and the little man who comes on to wave the starting flag is cute. There's also a horrible squelching sound when you hit a tyre.

A reasonable buy, but nothing special.

|               |   |
|---------------|---|
| ● Graphics    | 7 |
| ● Sound       | 8 |
| ● Value       | 7 |
| ● Playability | 7 |

## HUNCHBACK

**MACHINE:** Amstrad/  
Joystick only  
**SUPPLIER:** Ocean Software  
**PRICE:** £6.90

A conversion of one of Ocean's best selling games, this version runs on the Amstrad and was previously available on the Spectrum and Commodore 64.

While Esmerelda yells from the safety of her tower, you can expect to fall off walls and crash into things resembling giant trifles while trying desperately to reach her. Is it worth it?

Not unless you're masochistic enough to really get into all the hassle this game offers you. As Quasimodo, you behave like a latter-day Tarzan with superhuman energy. Swinging over pits and dodging fireballs and arrows, you must remember

of its own, always swinging everywhere — except towards you.

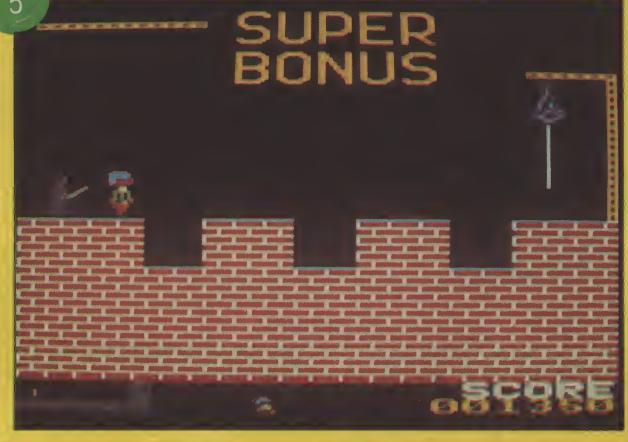
If you're lucky enough to complete a wall, you pick up a bell — so that if you reach your woman, you'll sound like a cross between a reindeer and the London Philharmonic Orchestra. Let's hope she likes it.

Five bells give you a Super Bonus and this will show up on the screen along with the number of lives you have left, plus your current score.

As you hang onto your joystick for dear life, you will soon get used to highjumping over various obstacles, but if you don't make it over the moat . . . well, let's just hope you can swim (and that there aren't giant trifles lurking in the water).

|               |   |
|---------------|---|
| ● Graphics    | 8 |
| ● Sound       | 7 |
| ● Value       | 5 |
| ● Playability | 4 |

## 5



to keep in front of the chasing Knight, who, hopefully, is also busy falling off walls and making an idiot of himself in front of Esmerelda.

Although there are 15 screens, each more difficult than the first, you'll be lucky to get past the second, which involves grabbing at a very elusive rope which would take you across the moat to your lady in distress. However, you may as well forget it, as the rope appears to have a mind

## 6 SIM

**MACHINE:** BBC  
**SUPPLIER:** Viper Software  
**PRICE:** £8.95

The one thing about this game which I haven't been able to work out is why it is called *Sim*. After that challenging puzzle, the game seems more than a little dull in comparison.

The game has everything a good software company

**Playability:** Will the game keep you up until the early hours of the morning, as you attempt to complete just one more screen in a desperate attempt to beat it? Or does it send you to sleep the moment the intro-screen appears? Could you spend hours locked away in your bedroom with it?

should try to cram into one of their programs. Good colour graphics and smoothly animated graphics abound in hundreds of games I could name, not least in Viper Software's *Sim*.

And that's exactly the problem. Every software

## 6



baron and his cat are always on the look out for a quick way to make a few bucks. Recently a large part of the industry has been on a "state of the art graphics" trip, totally forgetting that there's more involved in making a good game than how appealing it looks.

Theme, playability, ingenuity and innovative style have all been thrown out of the window during the latest fad for the game with the cutest graphics. A good game, in my opinion, must have a well thought out and strong plot or theme and excellent playability as well as interesting and realistic graphics.

*Sim* shows every sign of the new direction that a lot of software companies are taking. The character that you fly about the maze is difficult to control and the layout of the game is so badly designed that you die every time you enter a new screen.

At the beginning of last year, *Sim* would have stood a chance of impressing people but the game market has moved on a lot since then and I'm afraid that companies like Viper won't last if they don't rethink their approach.

|               |   |
|---------------|---|
| ● Graphics    | 8 |
| ● Sound       | 5 |
| ● Playability | 4 |
| ● Value       | 5 |

continued on page 105

# MILES BETTER SOFTWARE

221 CANNOCK ROAD, CHADSMOOR  
CANNOCK, STAFFS WS11 2DD  
TEL: (05435) 3577

## U.S. GOLD SOFTWARE

|                   | ZX   | CBM   | ATARI |
|-------------------|------|-------|-------|
|                   | CASS | CASS  | DISC  |
| BEACH HEAD*       | 6.95 | 8.95  | 11.95 |
| RAID ON MOSCOW    | 6.95 | 8.95  | 11.95 |
| STRIP POKER       | 6.95 | 8.95  | 11.95 |
| FORBIDDEN FOREST* | 6.95 | 8.95  | 11.95 |
| AZTEC CHALLENGE*  |      | 7.95  | 11.00 |
| SLINKY*           |      | 7.95  | 11.00 |
| CAVERNS KHAFKA*   |      | 7.95  | 11.00 |
| POOYAN            |      | 8.95  | 11.95 |
| BRUCE LEE*        | 6.95 | 8.95  | 12.95 |
| DALLAS QUEST*     |      |       | 12.95 |
| SNOKIE*           |      | 8.95  | 11.95 |
| FLAK*             |      | 8.95  | 12.95 |
| STELLAR 7         |      | 8.95  | 11.95 |
| MYSTIC MANSION    |      | 7.95  | 11.00 |
| SOLO FLIGHT*      | 8.95 | 12.95 | 12.95 |
| SPITFIRE ACE*     |      | 8.95  | 11.95 |
| F15-EAGLE*        | 8.95 | 12.95 | 12.95 |
| NATO COMMANDER*   |      | 8.95  | 11.95 |
| INDIANA JONES     |      | 8.95  |       |
| TAPPER            | 6.95 | 8.95  | 11.95 |
| CONGO BONGO       | 6.95 | 8.95  | 11.95 |
| UP 'N DOWN        | 6.95 | 8.95  | 11.95 |
| SPY HUNTER        | 6.95 | 8.95  | 11.95 |
| BUCK ROGERS       | 6.95 | 8.95  | 11.95 |
| KNIGHTS DESERT*   |      | 12.95 | 12.95 |
| COMBAT LEADER*    |      | 12.95 | 12.95 |
| BATTLE NORMANDY*  |      | 12.95 | 12.95 |
| FORT APOCALYPSE*  | 6.95 | 8.95  | 12.95 |
| DRELBS*           | 6.95 | 8.95  | 12.95 |
| BLUE MAX*         | 6.95 | 8.95  | 12.95 |
| SENTINAL          |      | 8.95  | 12.95 |
| ZAXXON*           | 6.95 | 8.95  | 12.95 |

\* Available for the Atari

Please phone for software availability and  
software lists for the 64 and Atari  
Add £1 for overseas orders — Access/Visa



# HIRE SPECTRUM SOFTWARE

SAVE £3.00!!

For a limited period, we are offering HALF-PRICE membership to readers of this magazine. Join now, LIFE membership is only £3.00 (normally £6.00).

## SWOP SHOP

A new service from N.S.L.  
**SWOP** your unwanted tapes with tapes from other members for a small handling charge of only 60p (plus p&p and VAT)

## NATIONAL SOFTWARE LIBRARY

42 Harefield Avenue, Cheam, Surrey SM2 7NE.

I enclose cheque/postal order for £3.00 for LIFE membership. Please rush my membership kit to me. If, within 28 days, I'm not delighted with your service you'll refund my membership fee..

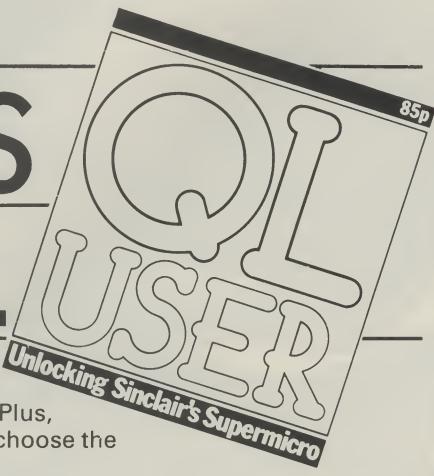
Name \_\_\_\_\_

Address \_\_\_\_\_

CVG 3/85

AT LAST...  
A MAGAZINE GEARED  
ESPECIALLY FOR THE  
QL USER.  
SUPRISINGLY ITS  
CALLED QL USER.

For the latest information on every QL hardware and software release, turn to QL USER. Every month we review the latest games, educational and business packages, together with program listings, book reviews and your readers' letters. Plus, of course, hints and tips on how to get the most from your QL. If you're a QL user, choose the magazine written exclusively for your machine — QL USER. Available from all good newsagents.





# Herbie Briggs has just destroyed the myth that all floppy discs are created equal.

They seem equal. Until you look at the seams.

That's where equality ends.

Most companies seal their discs with a spot here, a spot there. Leaving most of each seam not sealed at all.

Sooner or later, the seams might do what comes naturally: they bulge. Warp. Pucker. Open up.

Pens, pencils, fingernails—even a four-year-old's, like Herbie—can catch and snag in those wide open spaces.

That's sloppy. And dangerous. Because if you put a sloppy floppy into your disc drive, it can jam your drive. Ruin your drive head. Lose your data.

So much for their seams. Ours are different.

#### THE SLOPPY FLOPPY:

Sealed with a spot here, a spot there. Leaving unsealed seams everywhere.



Memorex uses a process we developed, called Solid-Seam Bonding.

Solid-Seam Bonding seals shut every inch of every seam of every Memorex® floppy disc. Tight as a drum. That makes the Memorex

floppy stiffer. Stronger. And your data safer.

To resist bulging, warping, puckering, or opening up.

#### MEMOREX SOLID-SEAM BONDING:

Every inch of every seam is sealed shut. Tight as a drum.



To resist all the things that can jam your drive, ruin your drive head, or lose your data.

Which proves that a Memorex floppy disc isn't equal to all the others. It's better.

Solid-Seam Bonding is just one example of the extra care that goes into every Memorex floppy disc. Be it 8", 5 1/4" or the new 3 1/2". Extra care that lets us guarantee every Memorex disc to be 100% error-free.

The next time you're buying a floppy disc—or a few hundred of them—just remember this:

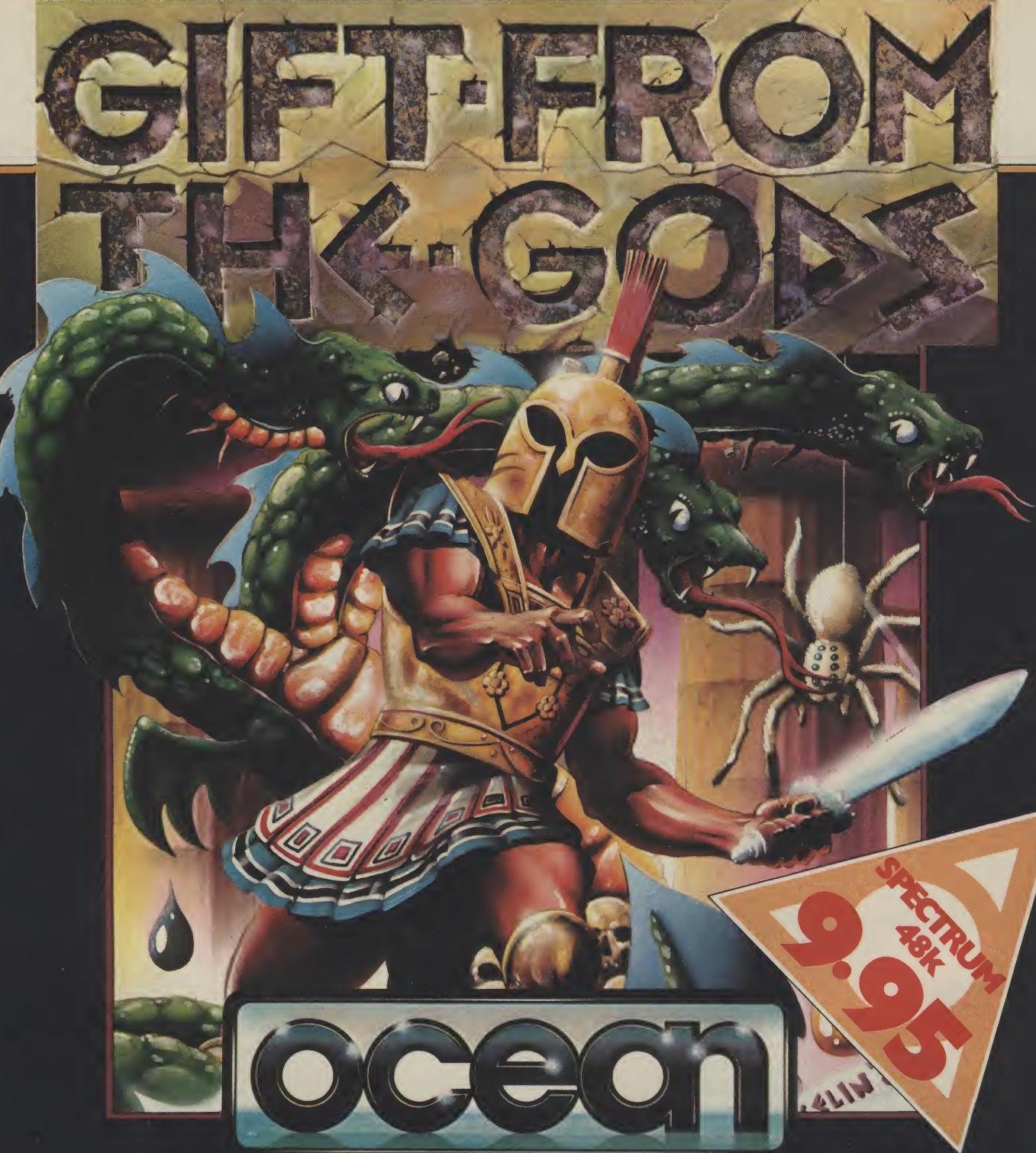
It's always better to be safe than sloppy.

For more information on the full line of Memorex quality computer media products, including computer tape, call Memorex U.K. Ltd., 96-104 Church Street, Staines, Middlesex. Tel: 0784 51488



Your Data. When it matters, make it Memorex.™

# MEMOREX



# GIFT FROM THE GODS

"The Power of Destiny"

- Number 1 Blockbuster from the "MEGA TEAM".
- Spectacular arcade – adventure played in a multitude of ways and at many different levels.
- Watch the Secrets of the Labyrinth unfold as our Hero, ORESTES, tests his skill against the power of GOD and MAN.
- Stunning animated graphics take you beyond time . . . into the "FIFTH DIMENSION".
- "INTELLIGENT" controls allow ORESTES to perform an astonishing repertoire of feats from the command of joystick or keyboard.
- Discover the key to "AGAMEMNON'S puzzle, through the power of Intrigue and Illusion!"

Ocean Software is available from selected branches of: **WOOLWORTH**, **WHSMITH**, **Boots**, **John Menzies**, **LASKYS**, **Rumbelows**, **COMET**, Spectrum Shops and all good software dealers. Trade enquiries welcome.

# COMPETITION

## WIN YOURSELF A DIORAMA!

PLUS LOTS OF  
OCEAN  
SOFTWARE

Games writers everywhere seem to be delving into the classics to get new ideas for software — we've had *Quo Vadis?*, *Macbeth*, *Tristan and Isolde* and others.

Now Ocean have dipped into the weird and wonderful world of Greek mythology to bring you a game of epic proportions! *Gift from the Gods* is based on the legend of Orestes who has to fight his way around an underground labyrinth beneath the palace of Mycenae in order to regain his kingdom from the evil clutches of his treacherous mother Clytaemnestra.

You can read our review of the game elsewhere in this issue of *C&VG* — but we're here on the competition pages to bring you an exclusive *C&VG* contest!

Along with our friends at Ocean we've come up with a very special competition with a very special prize. Details of the prize later — first here's what you have to do to win it!

We want you to draw a map of the labyrinth our hero Orestes discovers in *Gift from the Gods*.

The best map will win a specially created *Gift from the Gods* — a sort of 3D model based on the game. This diorama will be hand-made and all the figures hand-painted by modelling experts, so it's a really exclusive prize.

In addition, the winner will get £50 of Ocean software for his or her machine. Ten runners-up will also receive £50 worth of Ocean software. So get those pens, pencils and paints out and get cracking — we don't



mind how big or small you make your map — or what materials you use to create it. The entries must be accompanied by the form below and will be judged by representatives of *C&VG* and Ocean. Normal *C&VG* competition rules apply and the judges' decision is final. Closing date for the competition is April 16th — we're giving you an extra month to work on those maps and we're looking forward to seeing them!

Send your entries to *Computer & Video Games*, *Gift from the Gods* Competition, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU.

### C&VG/OCEAN GIFT FROM THE GODS COMPETITION

Name.....

Address .....

Please state which machine you own

If you want your map returned, please include a suitable self addressed envelope.

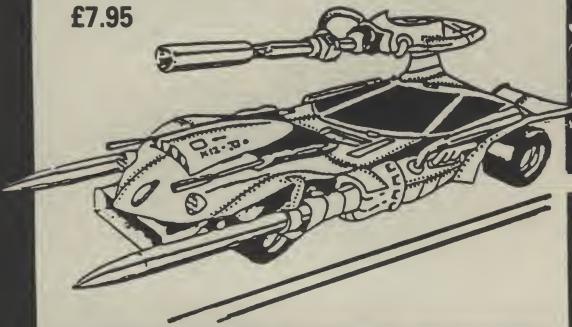
# GAMES WORKSHOP

## The New Force in Software

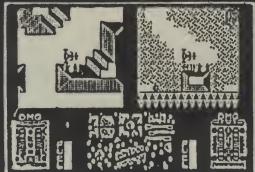


THE GAME OF DEADLY DRIVING  
**BATTLECARS**  
48K SPECTRUM

£7.95

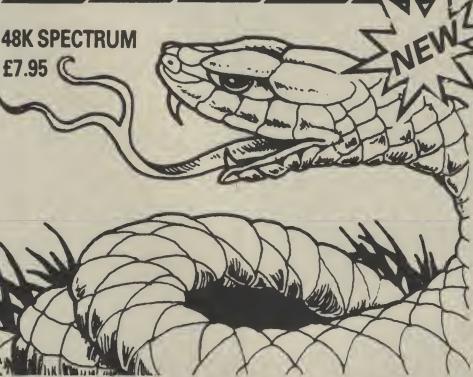


"You know you've got a winner the instant you open the package - go out and buy it today!" - P.C.N.  
The only Real-Time simultaneous action 2 player Spectrum game.



# CHAOS

48K SPECTRUM  
£7.95

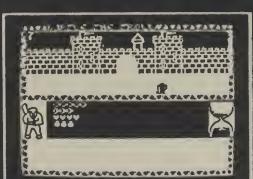


Magic and death on the plane of limbo for 1-8 sorcerers. Over 50 animated creatures and spells to summon from the depths of hell and beyond!



# TALISMAN

48K  
SPECTRUM  
£7.95



A brilliant interactive arcade adventure for 1-4 players. 50 locations full of beautiful graphics and deadly foes - the crown of command awaits!



## Tower of Despair

48K SPECTRUM £7.95



"Tower" is a classic... It refines the traditional adventure to perfection."  
- *Popular Computing Weekly*  
"A startlingly original and fresh approach. Fantasy fans will love this game." - *CRASH*  
"It lives up to all the claims made for it." - *Micro Adventurer*.

## D-DAY

48K SPECTRUM COMMODORE 64  
£7.95 £8.95



QL £24.95



"An excellent and detailed wargame with graphics to match - at last!"  
*CRASH*  
The acclaimed wargame is now on C64 and QL - contains over 200K!



## Tower II Key of Hope

48K SPECTRUM £7.95  
THE SPECTACULAR GRAPHIC SEQUEL TO THE CLASSIC ADVENTURE



Games Workshop games available from all good shops or direct from GAMES WORKSHOP MAIL ORDER, 27/29 SUNBEAM ROAD, LONDON NW10 with this coupon.

Please Rush Me (tick boxes):-

|                          |                                       |        |
|--------------------------|---------------------------------------|--------|
| <input type="checkbox"/> | Battlecars (48 Spectrum) .....        | £7.95  |
| <input type="checkbox"/> | Chaos (48K Spectrum) .....            | £7.95  |
| <input type="checkbox"/> | Talisman (48K Spectrum) .....         | £7.95  |
| <input type="checkbox"/> | D-Day (48K Spectrum) .....            | £7.95  |
| <input type="checkbox"/> | D-Day (C-64) .....                    | £8.95  |
| <input type="checkbox"/> | D-Day (QL) .....                      | £24.95 |
| <input type="checkbox"/> | Tower of Despair (48K Spectrum) ..... | £7.95  |
| <input type="checkbox"/> | Tower of Despair (C64) .....          | £8.95  |
| <input type="checkbox"/> | Key of Hope (48K Spectrum) .....      | £7.95  |

Cheques/P/Os made payable to Games Workshop Ltd.  
Post & Packing free in UK. Overseas add 15% to total cost.



```

10 GOTO 3000
100 S=STICK(0)
110 IF S=9 OR S=10 OR S=11 THEN 140
120 IF S=5 OR S=6 OR S=7 THEN 160
130 FOR N=0 TO 7:NEXT N:GOTO 170
140 BAT$=BATL$:POSITION BX,20:? BAT$:BX=BX-2,M=-1:IF BX<1 THEN BX=1
150 GOTO 170
160 BAT$=BATR$:POSITION BX,20:? BAT$:BX=BX+2,M=1:IF BX>ED THEN BX=ED
170 POSITION BX,20:? BAT$
200 COLOR 32:PLOT MXI,MYI:POSITION BX,20:? BAT$:MXI=MXI+MX:MYI=MYI+MY:LOCATE MXI
,MYI,Z:COLOR 193:PLOT MXI,MYI
210 IF Z=66 THEN MY=-1:MX=M:FOR N=16 TO 0 STEP -4:SOUND 0,150,10,N:NEXT N:GOTO 1
00
220 IF Z=59 OR Z=60 OR Z=189 OR Z=62 THEN 400
230 IF MXI<2 OR MXI>36 THEN MX=-MX
240 IF MYI<4 THEN MY=1
250 IF MYI=21 THEN 700
260 GOTO 100
400 MY=-MY:IF RND(0)>0.7 THEN MX=0
410 BAL=BAL-1:SC=SC+LV
420 FOR N=16 TO 0 STEP -4:SOUND 0,50,8,N:NEXT N
430 POSITION 6,1:? SC
440 IF BAL=8 THEN 600
500 IF SC=1500 OR SC=2500 OR SC=3500 THEN CL=CL+1:POSITION 35,1:? CL
505 IF SC=1500 OR SC=2500 OR SC=3500 THEN FOR N=0 TO 15:SOUND 0,N,10,N:NEXT N:SOND 0,0,0
510 GOTO 100
600 COLOR 32:PLOT MXI,MYI:PLOT 1,20:DRAWTO 37,20:SCR=SCR+1
610 IF SCR=1 THEN BATR$="- BBBB":BATL$="BBBB " :LV=20:ED=31
630 IF SCR>3 THEN BATR$="- BBB":BATL$="BBB " :LV=40:ED=32
650 BAL=72:MXI=20:MYI=20:MX=-MX:MY=-1:BX=16:BAT$=BATR$:GOSUB 1000:POKE 77,0:GOTO 100
700 CL=CL-1:COLOR 32:PLOT 1,20:DRAWTO 37,20:PLOT MXI,MYI:IF CL=0 THEN 800
720 RESTORE 750:FOR TU=1 TO 8:READ N:FOR D=16 TO 0 STEP -0.5:SOUND 0,N,10,D:NEXT D:NEXT TU
730 MXI=20:MYI=20:MY=-1:MX=-MX:BX=16:POSITION 35,1:? CL:POKE 77,0:GOTO 100
750 DATA 171,191,203,227,171,191,203,255
800 POSITION 14,13:? "game over"
810 RESTORE 860:FOR TU=1 TO 8:READ N:FOR D=16 TO 0 STEP -0.5:SOUND 0,N,10,D:NEXT D:NEXT TU
820 IF SC>HI THEN HI=SC
825 FOR N=0 TO 300:NEXT N
830 GOTO 2000
860 DATA 255,255,227,227,211,171,191,255
1000 GRAPHICS 0:SETCOLOR 0,15,10:SETCOLOR 1,0,15:SETCOLOR 2,7,10:SETCOLOR 3,3,4
1010 POKE 756,56
1020 DL=PEEK(560)+256*PEEK(561)
1030 POKE DL+3,70:POKE DL+6,6
1040 FOR I=7 TO 27:POKE DL+I,4:NEXT I:POKE DL+28,6:POKE DL+29,65
1050 POKE DL+30,PEEK(560):POKE DL+31,PEEK(561)
1055 POKE 87,0:POKE 82,0:POKE 752,1
1060 POSITION 5,0?: "DFGJKMNQ"
1070 POSITION 0,1? :"SCORE: " HISCORE: " LIVES: "
1080 POSITION 6,1? SC:POSITION 21,1? HI:POSITION 35,1:? CL
1090 COLOR 191:PLOT 0,2:DRAWTO 38,2:COLOR 192:PLOT 0,3:DRAWTO 0,21:PLOT 38,3:DRA
WTO 38,21
1100 FOR N=2 TO 36 STEP 2:COLOR 59:PLOT N,4:COLOR 60:PLOT N,8:COLOR 189:PLOT N,6
:COLOR 62:PLOT N,10:NEXT N
1120 COLOR 193:PLOT MXI,MYI
1130 POSITION BX,20?: BAT$
1160 RETURN

```

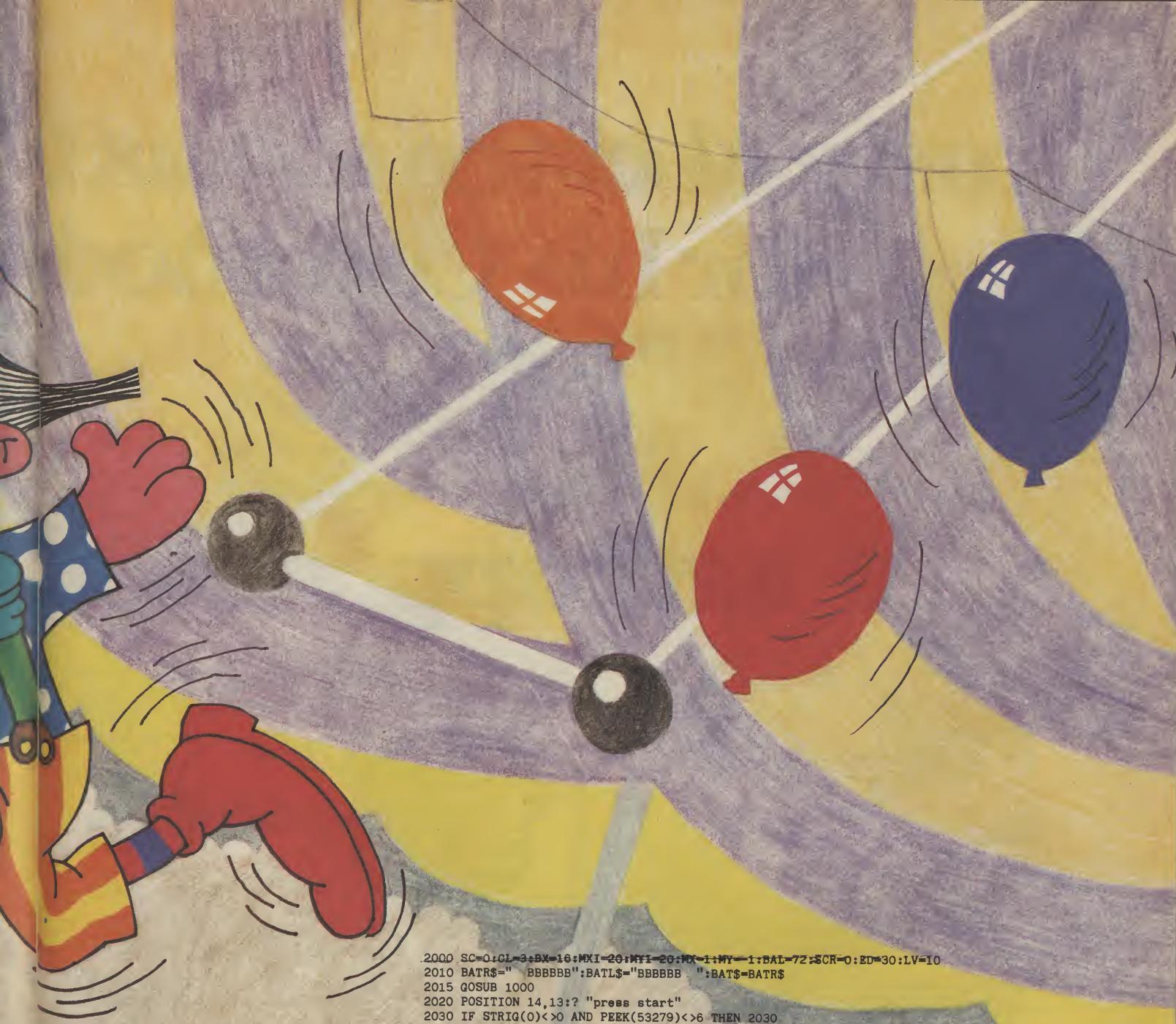
# eSuper C

RUNS ON ANY ATARI

Dodo the clown has been wishing for years he could escape from the circus. The evil owner keeps him locked away, only releasing him to perform his act in front of hundreds of children every night.

Tonight was the owner's birthday party and, after the party had finished, Dodo was left all alone in the big top for the first time ever — his chance to escape!

Unfortunately, during the party sackfuls of balloons had been let



# Clown

BY MICHAEL KEMPSTER

off and they have blocked his only escape route, through the top of the circus tent.

You must help Dodo bounce on the trampoline and burst all the balloons blocking his way. It's not easy, though. Sometimes the balloons make Dodo ricochet off at an odd angle and you will have to move the trampoline quickly if you are to make sure Dodo doesn't hit the ground.

Full instructions are included in the listing.

```
2000 SC=0:CL=3:BX=16:MXI=20:MTI=20:MX=1:MY=-1:BAL=72:SCR=0:ED=30:LV=10
2010 BATRS$="BBBBBB":BATL$="BBBBBB ":"BAT$=BATR$"
2015 GOSUB 1000
2020 POSITION 14,13:? "press start"
2030 IF STRIG(0)<>0 AND PEEK(53279)<>6 THEN 2030
2040 POSITION 14,13:? "
2050 GOTO 100
3000 GRAPHICS 1+16
3005 SETCOLOR 0,15,10:SETCOLOR 1,0,15:SETCOLOR 2,7,10:SETCOLOR 3,3,4
3010 POSITION 2,3:? #6;"PARAMOUNT-AIN":POSITION 8,5:? #6;"SOFTWARE":POSITION 5,7
?:#6;"presents"
3020 POSITION 5,14:? #6;"super clown":POSITION 9,16:? #6;"BY":POSITION 2,20:? #6
:"michael kempster"
30000 DIM M$(32),P(1),BAT$(8),BATR$(8),BATL$(8)
30010 RESTORE 30100
30020 FOR I=1 TO 32:READ A:M$(I)=CHR$(A):NEXT I
30030 P=PEEK(106)-4:P=P-4:P(1)=P
30040 P=P(1)*256:A=USR(ADR(M$),57344,P)
30050 FOR I=128 TO 439:READ A:POKE P(1)*256+I,
A:NEXT I
30055 POKE 756,P(1)
30060 GOTO 2000
30100 DATA 104,104,133,204,104,133,203,104,133,
206,104,133,205,162,4,160,0,177,2
03,145,205,136,208,249,230,204
30110 DATA 230,206,202,208,240,96
30120 DATA 252,204,204,204,252,252,0
30130 DATA 48,240,48,48,48,48,252,0
30140 DATA 48,204,12,12,48,252,0
30150 DATA 48,204,12,48,12,204,48,0
30160 DATA 192,192,192,204,252,12,12,0
30170 DATA 252,192,192,252,60,60,252,0
30180 DATA 252,204,192,252,204,204,252,0
30190 DATA 252,204,12,12,12,12,12,0
30200 DATA 252,204,252,252,204,204,252,0
30210 DATA 252,204,204,252,12,12,60,0
30220 DATA 168,184,184,168,184,184,168,0
30230 DATA 60,255,251,255,255,60,4,1
30240 DATA 20,85,93,85,85,20,8,2
30250 DATA 60,255,251,255,255,60,4,1
30260 DATA 40,170,166,170,170,40,12,3
30270 DATA 175,175,175,175,250,250,250,250
30280 DATA 130,130,130,190,190,130,130,130
30290 DATA 32,32,116,32,32,204,204,0
30300 DATA 0,0,255,85,85,255,0,0
30310 DATA 254,238,234,234,234,238,254,0
30320 DATA 0,62,96,60,6,30,60,0
30330 DATA 254,250,250,254,250,250,254,0
30340 DATA 0,102,102,102,102,126,60,0
30350 DATA 0,124,102,102,124,96,96,0
30360 DATA 238,238,238,254,254,238,238,0
30370 DATA 254,186,186,186,186,186,254,254,0
30380 DATA 0,62,48,48,126,96,126,0
30390 DATA 0,62,50,62,108,102,102,0
30400 DATA 234,234,234,234,234,250,254,0
30410 DATA 0,60,102,96,102,124,60,0
30420 DATA 0,96,96,96,96,120,126,0
30430 DATA 254,238,238,238,254,254,254,0
30440 DATA 0,60,102,102,102,102,60,0
30450 DATA 0,66,66,90,90,102,66,0
30460 DATA 254,238,238,254,250,238,238,0
30470 DATA 254,234,234,254,254,174,174,254,0
30480 DATA 0,102,118,126,110,102,102,0
30490 DATA 0,0,0,0,0,0,0,0
30500 DATA 238,238,238,254,186,186,0
```

# Instead of ten aliens, C... for his Commodore

## What happened next?



### Saturday morning.

Waltzed into my local computer shop.

Packed as usual with masses of kids enjoying the arcade games.

Surely I could put my Commodore 64 to better use. Helpful assistant suggests a Commodore Communications Modem.

Tells me it comes with a year's free subscription to Compunet, a new network service, saving me a cool thirty quid.

A bargain not to be missed, so I bought a Modem.

If I knew then, what I know now, I'd have thanked that assistant more.



### Saturday (one week later).

Fantastic.

My Compunet membership came through this morning.

Hurriedly plugged the Modem into my 64's cartridge port, and hooked up to the telephone line.

Can't wait.

At last I can communicate with other Commodore 64 Modem owners and giant mainframes.

What's more, I can also access databases



### Sunday morning.

Raining.  
Tapped in my Compunet I.D. and personal password.

Wow, what a directory!  
Decide to pit my wits against other Modem users by entering Multi User Dungeon, an interactive on-line game.

Should stretch the old grey matter a bit.  
Then a quick look in 'The Jungle'. This is an open area where other Modem owners display messages.

See a Commodore user in Fife wants to sell 'U-boat' for £3.00.

Leave message offering him 'Mighty Gork' on a straight swap.



### Monday evening.

Move on to the Compunet Software Park.

What a choice. Loads of high quality bargain programs.

Particularly interested in educational software, so I call up 'The Study'.

Download free physics package to help with my exams.

# Clive bought a Modem lore 64.



## ext changed his life.



### Tuesday evening.

Dad's turn.  
I don't get a look in as he's busy teleshopping.

Actually it's amazing what bargains turn up. He even finds a new house.

Mum said she doesn't want to move and anyway his dinner's getting cold.



### Wednesday evening.

Discover I can join BLAISE\*, the computer service for the British Library.

Their catalogue of books dates way back to 1950.

Should give me an interesting edge over my school chums.



### Thursday evening.

Sis has a go.  
She keys into Prestel.\*  
Imagine, over 300,000 pages of information and news.

What does she choose? The lonely hearts section.

She's disappointed. Couldn't find Simon le Bon's private number.



### Friday evening.

Yippee! Receive a reply from the guy in Fife.

He fancies taking on Gork.

What's more he's written a program he'd like my opinion on.

He transfers it direct, using the free user to user software.

I've made my first computer pal.

It has really been a week.

Best one I've had since getting my Commodore 64.

Sure am glad I got the Modem instead of all those aliens.

The Commodore 64 Communications Modem comes as a complete package with a year's free subscription to Compunet, for just £99.99 inc. VAT.

Find out how a Modem can change your life. See it now at Dixons, Curry's, Comet and selected Commodore dealers.

**C commodore**

For further information phone or write to:  
Commodore Communications Modem,  
1 Hunters Road, Weldon, Corby,  
Northamptonshire NN17 1QX, Tel: 0536 205252.

\*Require additional subscriber charges. Prestel is a registered trademark of British Telecom.



# A message from **ENGLISH SOFTWARE™** to all owners of **ATARI, COMMODORE 64, BBC B, ACORN ELECTRON and AMSTRAD Computers...**

Software companies grow on trees ... at least that's the way it seems from the number of new companies springing up every week!

**ENGLISH SOFTWARE** was launched three years ago with a smashing little game for Atari Computers called **AIRSTRIKE 1**, which quickly became one of the most popular U.K. programmed games for the Atari.

Then, as now, Atari Computers were amongst the most advanced on the planet, but they were a **TRIFLE** expensive! But we knew that prices would come down, and that more people would soon appreciate the great range of Atari software produced by **ENGLISH SOFTWARE**. But Atari owners used to be a funny lot, being heard to utter such gems as:

"It can't be any cop, if it costs less than £20"

Honestly, that's what they used to say! Anyway, in the face of this rather strange attitude, we went ahead and committed the ultimate sin:

#### **ATARI GAMES AT £9.95!**

We expected some slight resistance to these prices from Atari owners who only equated high quality with high prices, but we were wrong: Everybody thought the prices were great, and the games too!

We even produced the fantastic **ATARI CASSETTE ENHANCER** at £7.95, a superb utility program for **BASIC** programmers.

So now, for those of you who might have missed out on all our excellent Atari titles, we are releasing something very, very special:

#### **ATARI SMASH HITS Volumes 1, 2 and 3** from **ENGLISH SOFTWARE**.

Five great games on one cassette for only £14.95, or on disk at £17.95!

Each cassette features our top-rated **JET-BOOT JACK** plus four other popular titles. So now you have no excuse to miss out on the best range of U.K. produced Atari 400/800/600XL/800XL software for 32K machines. If your dealer does not yet have them in stock, ask him to order them from his nearest Atari wholesaler. It will be the best Atari buy **YOU** will make all year!

We have also just released **COLOSSUS CHESS 3.0**, the best chess program available anywhere for Atari 400/800/600XL/800XL computers with 48K. Very powerful, with lots of excellent features.

For our good friends with other home computers, our programmers are busy producing original games for you as well. They are all illustrated on this page. **HENRY'S HOUSE** on the Commodore 64, and **JET-BOOT JACK** on the Electron are now available at selected branches of **W.H. SMITH**.

**Selected English Software titles are available at: HARRODS and selected branches of: LASKY'S, BOOTS, GRANADA COMPUTER STORES, CO-OP STORES, THE SILICA SHOP Mail Order and Retail and all good software stores.**

**THE ENGLISH SOFTWARE COMPANY**  
1 North Parade, Parsonage Gardens, Manchester M60 1BX  
**TRADE ENQUIRIES WELCOME: 061-835 1358**



**ENGLISH SOFTWARE™**  
**ENGLISH SOFTWARE™**  
**ENGLISH SOFTWARE™**  
**ENGLISH SOFTWARE™**  
**ENGLISH SOFTWARE™**  
**ENGLISH SOFTWARE™**  
**ENGLISH SOFTWARE™**



**BUY IT...  
PLAY IT...  
DODGE IT...  
JUMP IT... FIND IT...  
CLIMB IT... EAT IT...  
SOLVE IT... ZAP IT...  
\*B!!& IT!**

...frustratingly addictive games!!!!!!

### FRANKENSTEIN 2000 ....

As a descendant of the Frankenstein family you must perform revolutionary micro-surgery...journey through the long lost monsters body in your specially equipped craft. Deposit the secret formula through a multitude of surprises in every organ

BBC...£7.95 SPECTRUM...£5.95  
MSX...£6.95 ELECTRON...£7.95  
AMSTRAD...£6.95

### CHRYsalis....

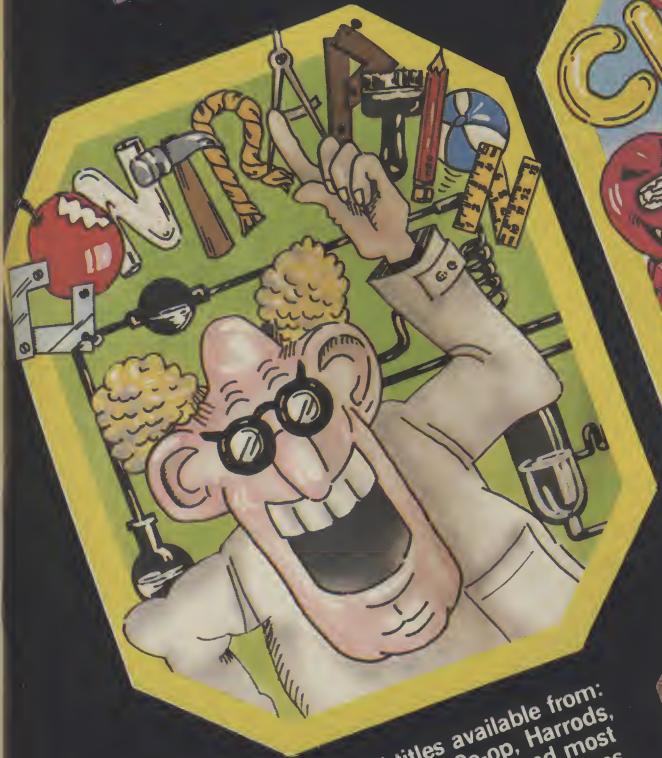
In pure super-smooth arcade action...help the last family of caterpillars change into butterflies - beware of mutant worms - they love to eat caterpillars.

BBC...£7.95 MSX...£6.95  
SPECTRUM...£5.95  
ELECTRON...£7.95

### CONTRAPTION...

As a potty professor you pit your wits and skill against hazards and pitfalls full of wild in your laboratory you must collect item after item to complete the ultimate experiment.

BBC...£7.95 SPECTRUM...£5.95  
ELECTRON...£7.95  
MSX...£6.95



Selected titles available from:  
John Menzies, Co-op, Harrods,  
Wildings, Granada TV and most  
good computer shops.  
Dealers Contact:-  
Centresoft, Tiger Distribution  
Express Marketing, Drakes,  
R + R Comp. Games and Leisuresoft.

# ICON

**SOFTWARE**  
65 HIGH STREET, GOSFORTH,  
TYNE & WEAR, NE3 4AA.

To order direct from us:  
Send cheque or P.O. payable  
to ICON or quote your  
Access No.



Tel: (091) 2846966

3-D HI-RES. GRAPHICS



IMOTARGI<sup>®</sup>

Software

for the

» COMMODORE 64 «



G.B. Gold Ltd., Church Row Chambers, Longton, Preston Tel: 0772 617665

# MAP OF THE ICEMARK IN THE ERA OF DOOMDARK'S REVENGE



BEYOND'S epic challenge *Doomdark's Revenge* is causing bad cases of "plotter's finger" among Sinclair Spectrum owners.

Players are keen to unravel the 48,000 different situations which can appear before Lord Luxor on his quest to rescue Morkin from the clutches of the evil ice empress. Shareth the Heartstealer.

But what with mysteriously linked underground passages, marauding dragons and wolves, plus 124 independently moving and constantly feuding Dwarf, Giant, Fey, Barbarian and Ice Lords plus assorted armies, it can all get too much.

So Computer & Video Games has discovered and printed up a quick guide to the above ground locations which make up the land of Icemark. Luxor and Rorthron the Wise start at the Gate of Varenorn in the southwest corner of the map.

What it doesn't give you is the locations of the 128 hidden and magical treasures, the traps, the wandering characters or details of their quests, which vary each time. No clues either to the kind of weather you might expect or where Morkin is imprisoned so there's still plenty to discover for yourself.

Good luck, Warriors of the Free — Professor Video rides with you!

## KEY TO SYMBOLS

- Plains
- Mountains
- Forest
- Hills
- Gate
- Temple
- Pit
- Palace
- Fortress
- Hall
- Hut
- Tower
- City
- Fountain
- Stones
- Frozen Wastes



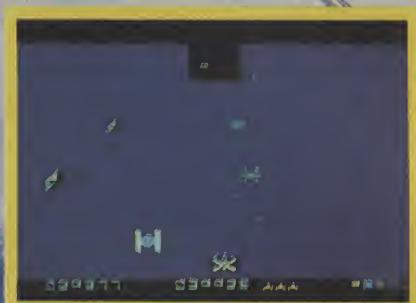
**BUG-BYTE** 

**Commodore 64**  
Officially Licensed from



Mulberry House, Canning Place, Liverpool L1 8JB Tel: 051-709 7071

# The Fight Continues... On The Spectrum.



NOW  
AVAILABLE  
ON THE  
48K  
SPECTRUM

... Earth is threatened by an Empire Deathstar, can you penetrate its defences, destroy it before it destroys you?  
... Deathstar Interceptor gives you 12 screens of 3D graphics, super smooth 3D animation, unbelievable sound effects, music, 4 skill levels and a high score table ... this is the ultimate challenge!

... This game has to be played to be believed! You have not seen what the 48K Spectrum is capable of until you have played Deathstar Interceptor!

**Available now at £19.95**

**Also available for  
CBM £9.99**

## HOW TO ORDER

To purchase Deathstar Interceptor, simply fill your name and address on a piece of paper, enclosing your cheque/P.O. made payable to: SYSTEM 3 SOFTWARE, and post to the address below. Please allow 7 to 14 days for delivery.

## OVERSEAS ORDERS

Please add £1.00 per game ordered.

# System 3 Software

South Bank House, Black Prince Road, London SE1  
Tel: (01) 587 0873

# HOT FROM SEGA® THE ARCADE WINNERS

released  
\*NOW\*  
**SPY  
HUNTER**

THE OFFICIAL HOME VERSION OF  
ALLY MIDWAY'S ARCADE HIT

You control the turbo charged race  
ar/hydro spy boat.

You control a deadly arsenal of  
missiles, machine guns, oil slicks and  
moke screens.

Sophisticated spy-challenging  
graphics.



U.S. Gold is stocked by  
Boots, John Menzies, WILDINGS,  
WOOLWORTH, WHSMITH,  
Rumbelows  
and Spectrum Shops

**NEW!**

NEW!

NEW!

NEW!

OFFICIAL  
SEGA  
ARCADE



OFFICIAL  
SEGA  
ARCADE



OFFICIAL  
SEGA  
ARCADE

64  
COMMODORE  
CASSETTE  
9.95  
DISK  
12.95

SPECTRUM  
CASSETTE  
7.95



Exclusive manufacturers for  
SEGA and Bally MIDWAY.

For release schedule and trade details contact:  
Centre Soft, Unit 10, The Parkway Industrial Centre, Heneage Street, Birmingham B7 4LY. Telephone: 021-359 3020. Telex: 337268.

A Tony Crowther/Quicksilva Production

# GRYPHON



Available exclusively from

## QUICKSILVA

in association with The Wizard  
Development Company Ltd.

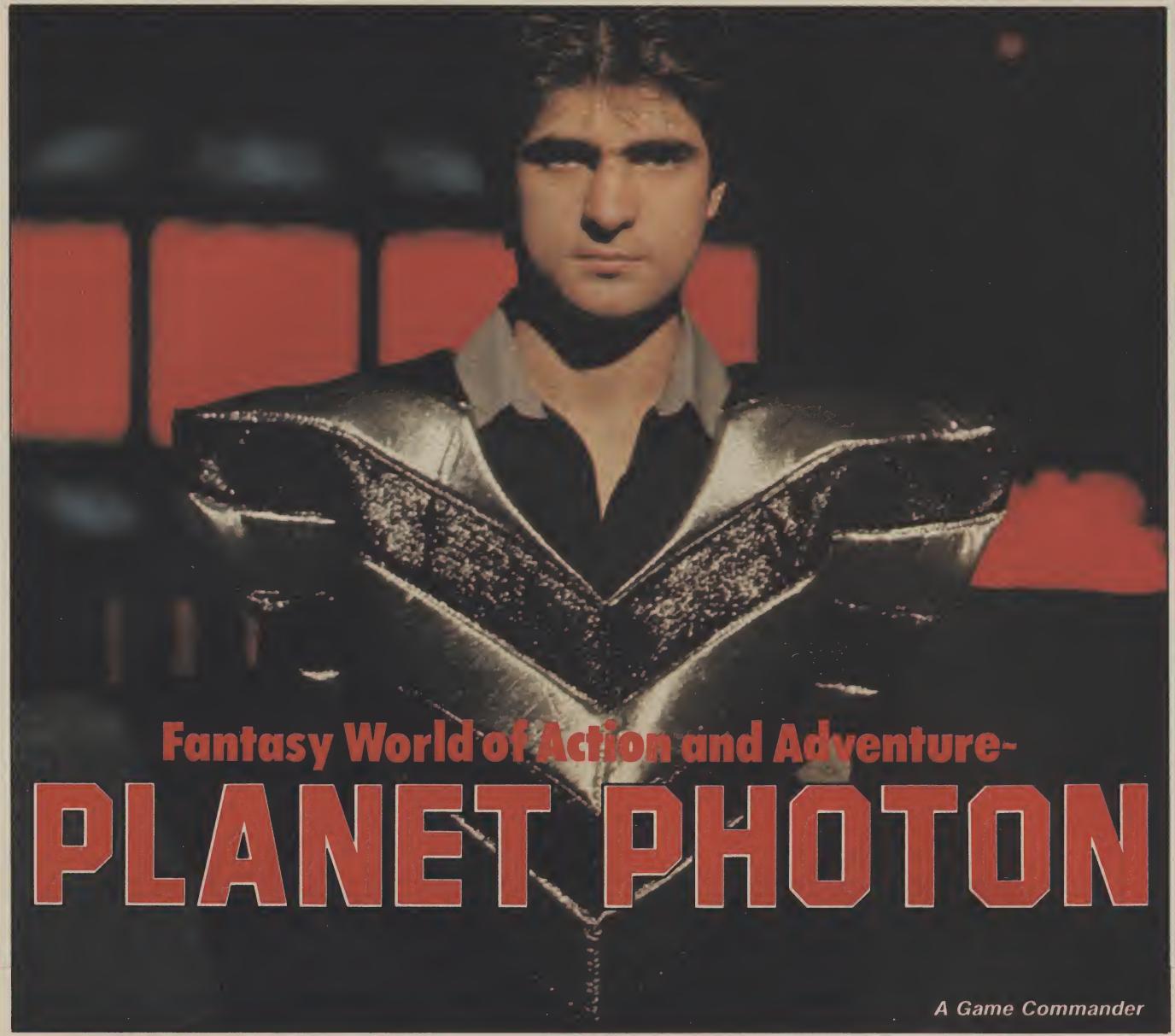
Actual screen shots

Quicksilva Mail Order,  
P.O. Box 6, Wimborne, Dorset BA21 7PY. Telephone (0202) 891744.

COMMODORE 64 • Disk £12.95 • Cassette £7.95



Argus Press  
Software Group



A Game Commander

**T**im always relies on luck. He'll run right out in the open, or go around a corner without checking it for danger — and he doesn't expect anything bad to happen. He's just a fool. Now he lies dead.

His companions had seen him flatten against the Tower, had seen the two Reds pop out and fire at him. Within moments, the pride of the Green team has been killed. But four seconds later Tim comes back to life, to give his luck another chance. Now it's his turn to get those Reds!

I'm standing on the observation deck, watching a *Photon War* being acted out below me. Players participate in a fantasy world of action and adventure. Garbed as space soldiers, they battle one another amidst a weird surrounding of coloured lights, blaring music and swirling smoke.

Entrepreneur George Carter, of Dallas, Texas, was inspired by the laser battles of *Star Wars*. He decided to create a futuristic *Hide 'n Seek* that

would put players inside the game.

The result is the **Planet Photon Centre** which opened in Dallas on April 2, 1984. It became an overnight sensation, attracting nearly three thousand customers a week, each person engaging in two or three six-minute games at \$3.00 a play. But talking about costs isn't what I'm here for. The best thing about *Photon* is doing it, so let's get ready!

Every player must first be issued with an official *Photon* ID. A female GameCommander—more on this later

— positions me in front of a passport camera. My photo is taken and sealed into a small card which I then sign. A bar-code strip along the bottom edge will become my permanent Photon-Code, containing information about me such as number of games I've played and my scores.

Then it is on to the staging room. An attendant takes my card and uses a wand-reader to enter data about me before the game begins. This identifies me to the computer which lists my name onto the scoreboards

scattered throughout the observation deck and *Photon* complex.

Now it's time to put on the equipment. I strap the battery pack around my waist and fasten the breast-plate. Everyone's ID cards go into a special slot on the plate which, besides keeping it from getting lost, helps to identify each player visually.

I decide to be part of the Green team, so I snag myself a green helmet. Green LEDs (light emitting diodes) light up around the helmet to confirm this.

I attach my phaser gun to the battery pack. An LED on the back of the gun flashes brightly when it detects the sensors placed around a helmet or on the chest plate of another player. I check this by aiming my weapon at a person suiting-up nearby and watch the gun's LED blink on and off.

The phaser has a range of about 150 feet and operates on line of sight. The other players getting ready seem to take this all very seriously. A guy to my left hefts different guns from hand to hand, grunting to himself as he tries



Inside Planet Photon

to find the one with the best "balance". I start to wonder what I'm letting myself in for.

I wrap a paper cap around my head to keep the hair out of my eyes and put on the helmet. Headphones in the helmet bleep out the three distinct sounds the phaser makes when it fires.

A throbbing bass note proclaims a hit, while a high-pitched tone means you've missed. A warbling sound indicates you've shot someone of your own team.

A hit from the gun's infra-red beam causes yellow lights to flash on the enemy's helmet and de-activates his

Boy player, Steve

gun for four seconds. Fortunately you can't shoot yourself — no "Photon suicide" is possible!

Someone in a red helmet grins at me and points his phaser in my direction. I'm getting a bit nervous.

One Game Commander leads us out to our Home Base, while another does the same for the Red team. On one side is the Home Base and Tower of the Red team. The Greens have their base on the other side.

Tunnels, half-walls and ramps criss-cross each other to form the two levels of the playing field. The Game Commander goes over the rules for first time players. We are also reminded of the non-contact, five foot distance restriction. The Game Commanders will stay on the playfield to ensure that the rules are obeyed.

As I'm a first time player, I decide to link up with a veteran. Steven, a 17-year-old high school senior, agrees to show me the ropes. My team mates and I wait for the starting signal.

Hidden up above, away from prying eyes, all of the equipment is linked by

FM radio signals to the two IBM-PC master computers which run the specially-designed software for the game.

These computers are the overlords, activating the different sound tracks, and giving a surround-sound effect through rapid changes of pitch and speaker location.

Monitor screens flash running scores as the game progresses. Tallies are totalled afterwards, and projected throughout the *Photon* complex. 10 points are scored for hitting a target, minus 10 for being hit and minus 30 for shooting a player in your own team.

Shooting the Home Base of the enemy scores a big 200 points, but you have to fire three times at it without any interruptions — usually someone is there waiting in ambush.

The computers monitor the players and won't allow anyone to score more than once for shooting a Home Base.

A digitised female voice fills the air — "Photon-Warriors, prepare for strategic manoeuvres on voice command, 3-2-1-GO!"

The lights dim and begin to throb as weird tunes blare out in deafening multi-track stereo.

Members of both teams take off and disappear as blinking strobe lights throw macabre shadows about. As I try to avoid two Reds, Steve zaps them both and beckons me on. I thank him with a nod and break away on my own. I head up a nearby ramp, hoping to ambush the enemy.

Three Reds emerge from behind the Green Tower. I aim my phaser and wait for the LED to indicate I'm "on target". I pick off the unsuspecting Reds with carefully aimed shots.

"Keep moving," I tell myself, stumbling through a tunnel.

Suddenly both Red and Green Towers begin to pulsate, blanketing the area with ray-blasts. I duck for cover too late. I'm sure I've been hit. Finally the barrage stops and I start moving again.

The gun grows heavy in my hands as I fire again and again. All of a sudden the music dies down as the voice returns to proclaim that the manoeuvre is over.

Everyone walks out the exit door and back into the staging room. An attendant helps me remove my gear.

"Let's see how well I've done first time out of the box," I think to myself as I go over to one of the scoreboards. A lot of *Photon* novices receive negative scores from being hit repeatedly by the more experienced, but I've managed a positive score — mostly from my success at ambushing Reds.

But Steve has shot his way to high score of the day.

Steve plays *Photon* a lot. He heard about them on the radio and showed up on their doorsteps two days after

# The ultimate development from

The New Protocol4 interface for the ZX Spectrum brings you game control customising in a way that no other interface can. It accepts all commercially standard joysticks and is compatible with ALL Spectrum software.

Operates like fixed option interfaces or can be fully hardware programmed.

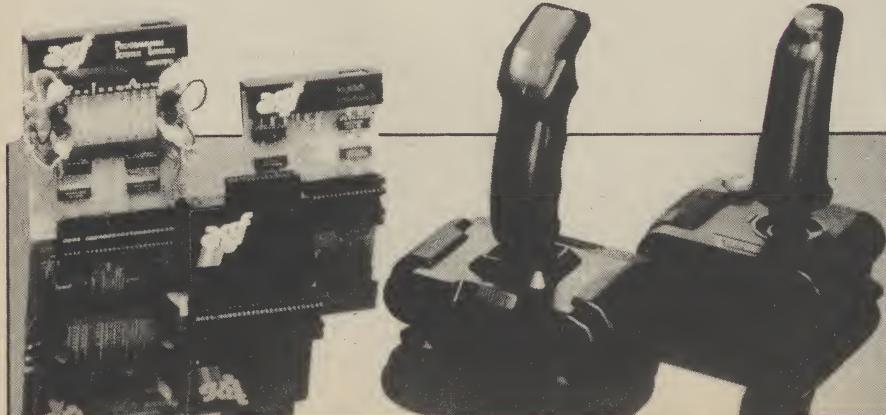
Infinite flexibility is achieved by the unique "CustomCard" System. CustomCards are easily programmed to suit all types of games. Protocol4 comes with 3 pre-programmed cards and allows operation with Kempston, AGF/Protek, Sinclair joystick 1 and 2 options as well as 2 programmable CustomCards and 10 Quick Reference Programming Cards. Simply clip in programmed card for immediate customised control.

## Other exciting features include:

- ★ Automatic 8 direction control
- ★ Guaranteed conflict-free with other peripherals
- ★ Reset Button to clear memory between games
- ★ Fully guaranteed for 18 months
- ★ No power-down programming loss
- ★ Keyboard remains fully operative
- ★ Complete with full instructions

### Also from the AGF Hardware range:

- ★ **Programmable Interface** — Ever popular fully hardware programmed joystick interface for ZX81 or Spectrum ... £24.95 + £1.00 p & p.



**Protocol 4**  
Only £29.95 + £1.00 p+p  
Now comes with a free  
CustomCard Pack  
worth £3.95

New  
Protocol K converts  
your Kempston  
type into a fully  
programmable joystick  
interface for ALL Spectrum  
software! Only £17.95 + £1.00 p+p

★ **Interface II** — The best low-cost introduction to joystick control for ZX81 or Spectrum ... £9.95 + £0.50 p & p.

**NEW: ★ RomSlot** — Adds ROM cartridge software facility to Spectrum programmable joystick interface owners ... £9.95 + £0.50 p & p.

★ **Quickshot Joystick** — Excellent value game controller ... £7.95 + £0.50 p & p

★ **Quickshot II** — Trigger action firing button and unique Auto-Fire ... £10.50 + £0.50 p & p

★ Extra "CustomCards" (5 per pack) ... £3.95 inc p & p

★ Extra "Quick Reference Programming Cards" (10 per pack) ... £0.65 inc p & p

Please send me ..... 

I enclose cheque for ..... 

debit my Access/Barclay/Diners Card ..... 

Account No..... Signature.....

Name.....

Address.....

Specify computer ZX 81

Spectrum

Send to: AGF Hardware

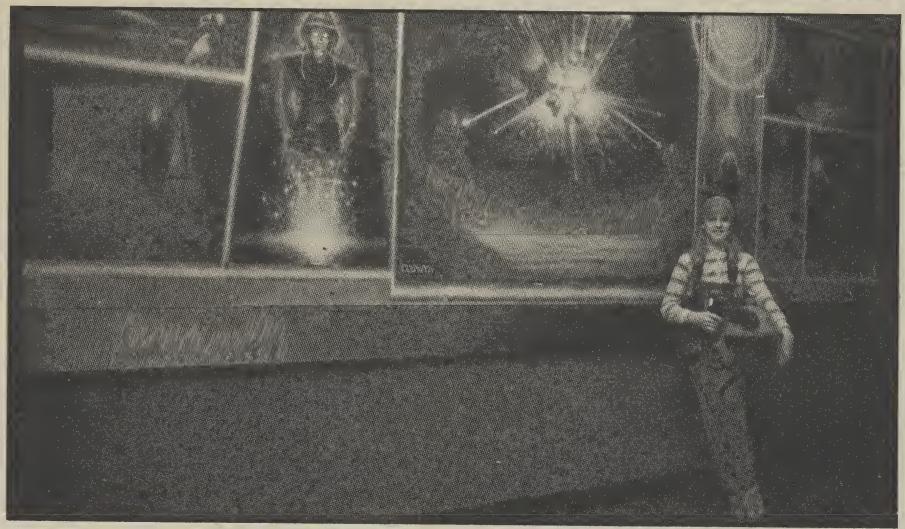
Dept. C&VG

Freepost

West Sussex PO22 9BR

Tel: 0243 823337

**agf**



**Girl player, Wendy**

they opened. He's been there ever since.

"I was one of the first people to play *Photon*," he says proudly, "and I helped them test it and work out the bugs in the system."

Steve comes to play about three or four times a week. "I love it," he says. "It's great fun because you can run around and work off your aggressions without hurting anyone."

Steve compares it to tennis because, unlike video games, *Photon* keeps you active. "You have to be agile and use strategy to play effectively," he says. "You really get a workout. The weight alone (20 lbs) of the outfit makes you really work up a sweat."

Steve's team won the first league tournament. "I wanted to form a team and was getting my friends to sign up. We were trying to figure out who would head it. Well — I got elected!"

"There were 12 teams," he told me. "Each team played three games every Wednesday for 11 weeks. Teams were scored on total points, as well as individual scores. Our team was the Centurions and we had the highest scores."

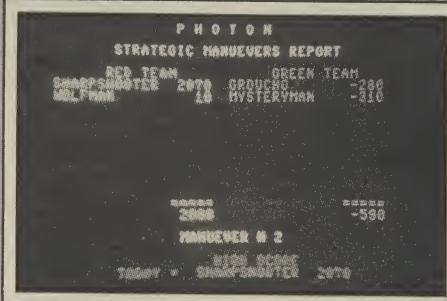
Steve humbly neglects to mention that he also won the award for highest personal score.

"Another benefit," he says, "is that you get to meet a lot of other guys from different schools and backgrounds who like to play games. And it's also a nice way to meet girls who share similar interests."

One of the girls who come to *Photon* is 11-year-old Wendy. A friend introduced the game to her and she's found it a lot of fun.

"It's like an Adventure," she says. "Different things are always happening to you when you play. It's not like a video game because you can't know what to do from the last time you played. I like to go with my friends," Wendy continues. "It's like an outing — I'm not interested in being by myself."

Wendy shares some of her playing



**Strategic Manoeuvres Report screen**

secrets. "I don't always attack," she says. "Sometimes I'll go hide against a wall and wait to see who's coming around. Then I zap 'em! I also like playing with my Dad, but it's best when he's on the other team. He isn't too bad, but I'm better. He doesn't move as fast as I do."

Wendy says that girls can play *Photon* as well as, if not better than, boys. "I came here with a girlfriend one time and we beat the pants off two guys from our class who played against us."

Don't think only young people play *Photon*. "All ages participate," says Dan Allen, *Photon*'s vice-president. "Some of the best players are in their late 20s and 30s."

Allen adds that franchises have been sold throughout the United States and around the world, including Canada, London, Taiwan and Hong Kong. Those in the US will be opening soon while the overseas franchises will be operational in late 1985.

"This place is like our testing chamber," Allen laughs, gesturing around him. "In fact, everyone will probably remember the Dallas *Photon* not as the first one, but as the smallest! Many of the franchises will be much larger than the one here and some are even going to operate like dual movie theatres. Imagine being able to play in two completely different gaming fields under the same roof."

"Here we only serve soft drinks. Other franchises plan to sell the entire gamut of fast foods from hot dogs to

popcorn," he adds.

Allen says that all of the franchises will have the full line of *Photon* paraphernalia, which includes everything from posters to fountain pens, all with the corresponding *Photon* logo, of course.

Allen is somewhat reticent to comment on how the game equipment operates. "We don't want to be copied," he says, "so we have to be a bit secretive about how the hardware works. But we're developing new equipment that's lighter and more streamlined. We've been going through a lot of prototypes, sometimes we've even adapted parts to each other to test out a new idea. All the new equipment will be of lightweight ABS plastic. This will cut the weight down to where you'll hardly notice it at all."

"There're other great things we can do too," he adds. "Right now the observation deck is useful for those who want to watch. But we're going to mount 'Sniper Rifles' alongside the deck. People will drop tokens into them and can then swivel the sights around and aim at the players below. They'll score points which they can see on a separate scoring screen — this won't affect the score of anyone on the gaming field. But it'll sure let a lot of parents get back at their kids!"

"*Photon* is really exciting," says Allen. "It takes the great aspects of *Capture the Flag* and *Hide 'n Seek* and puts it in the space age. We're always updating information on the computers, looking for new ways to make the game more fun and challenging. I like the fact that there can't be any cheating or arguing 'who got shot first', since computers are perfect and impartial referees."

"Plus there's always new things we can try out," he adds. "One of the things that the computers don't allow is for someone to keep shooting the same person for points, not letting him escape. The shooter's phaser has to fire and hit another target before he can go back after someone he's already shot. This keeps players from taking advantage of someone smaller or slower. We're also thinking about adding special 'force fields' — areas where the guns won't work, or the player is immune from the ray-blasts of the Towers. Maybe a player will get a personal 'force field' for a couple of seconds as a reward for getting a certain number of points, or for being in a specific place at a special time. The great thing is you can do just about anything you want, because computers don't hold you back."

"No two games are alike," Allen says. "You can develop strategies and techniques, but there aren't any patterns to memorize like in a video game. You're up against the toughest, most unpredictable opponent of all — another person."

# WILL THE NET WORK?

Last year was the year of the modem as far as micro owners are concerned.

A modem allows you to connect your micro to the phone. Then, your computer can speak to other computers in different buildings, cities or even countries.

You can swap information and programs with your friends, or hook up to a large information system.

The two most well known systems are Micronet and Compunet and, since their launch, hardware manufacturers have been busy producing better and more

versatile modems for them.

Micronet runs on British Telecom's Prestel service. When you join, you actually subscribe not to Micronet but to an area of Prestel known as Prestel Microcomputing.

For your money, you get access to all the information on Prestel, of which Micronet is a part. There's also Viewfax 258 and Clubspot 810.

Compunet doesn't use Prestel. Instead, it runs on the ADP computer systems network.

So which system is the best? Robert Schifreen has put them both to the test.

*The 1200 modem from Protek is particularly good for Prestel.*



## TELESOFTWARE

Hooking up your micro to a large mainframe computer means that you can load programs down the phone line into your micro.

Programs stored on Micronet or Compunet can be loaded into your micro, just as if the program was loaded from a cassette or disc. Then, you can save it just like any other program.

## WHAT ELSE IS THERE?

When Micronet was first launched, people thought that the service would be used mainly for telesoftware, and that it would revolutionise the way that micro owners buy their programs. This hasn't happened and sales of telesoftware on Micronet are way below expectations.

However, there's far more than software available. Micronet has news features on many micros, a technical help area and lots of general information, some of which changes every day.

One of the most looked-at areas on Micronet is Micro Mouse. Known to his friends as Skweezy, you'll find some interesting computer gossip starting on his pages. But be warned, our furry friend is

a Spectrum fan and Beeb owners may be frowned upon!

Actually, don't tell anyone I told you, but he's just bought himself a you-know-what for Christmas.

Compunet's features are very different from Micronet's.

Only Micronet can publish information. The average user can't put up anything on Prestel unless he buys space which is very expensive.

Compunet, on the other hand, is more like a bulletin board. There are areas where you can publish information, stories or even programs that you have written. Then, users can

download the information. This means that you never know exactly what you'll find on the system. When you upload something, you can give it a price. Then, anyone who looks at your page or downloads your program will be charged that price.

It is possible for someone to put a price of £5 on a blank screen which has been happening recently. The advice from CompuNet is not to download any charged page unless you know what it is, or someone has recommended it to you.

Among the more useful areas of CompuNet, you'll find CompuCat, the official Micro Mouse rival. There's also The Jungle where users upload their own software, and the Software Park, for professional programs.

There's hints and tips pages, though the amount of information actually supplied by CompuNet is small. They leave it up to the users to build the system.

For my money,

the most interesting feature of CompuNet is that you can play MUD — that multi user adventure game which we featured in C&VG a few months ago.

It's not cheap, though, at £5 to join and £3 an hour to play, but well worth it.

## ELECTRONIC MAIL

If you are connected to Micronet or CompuNet, you can send messages to another user of the same service. A charge is made for this on CompuNet but it's free on Prestel.

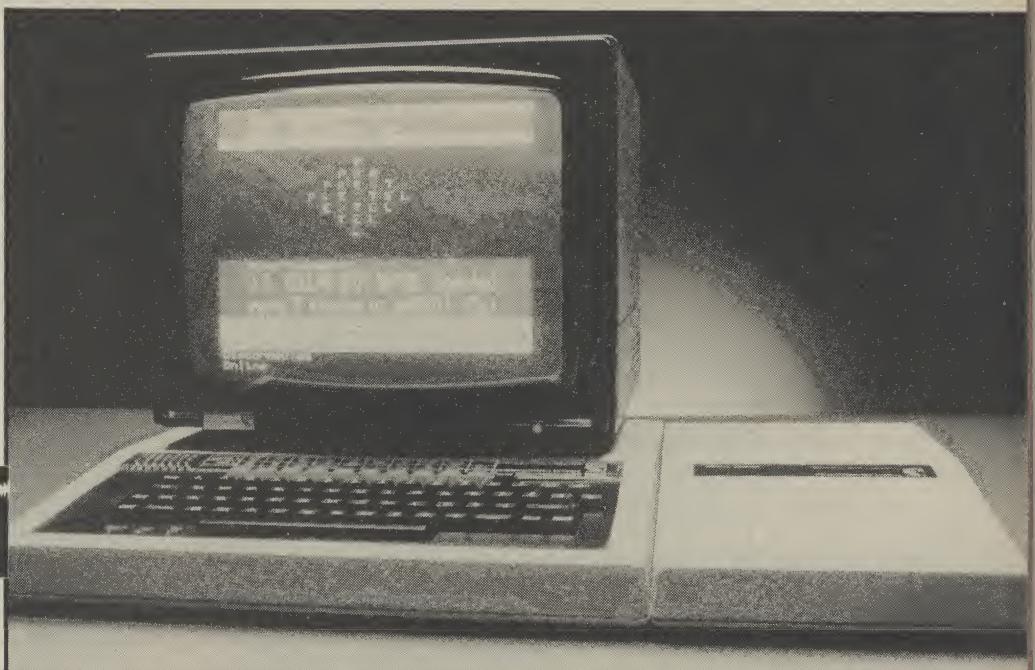
You type the text on your keyboard and tell the system who you want it sent to. Then, when that person connects to Micronet or CompuNet next time, they'll be told that there is a message waiting for them.

Prestel will be introducing a service next year where you carry a beeper in your pocket. If a message arrives for you on Prestel, the beeper makes a noise.

Sending messages of one kind or another is one of the most popular uses of Micronet. Their Chatline service consists of a BBC micro hooked up to Prestel. The idea is that you send Micronet a message and the BBC automatically formats it and publishes it within a couple of minutes.

## HOW MUCH DOES IT ALL COST?

Before you even think about buying a modem, ask yourself whether you'll



The BBC micro "talking" to Prestel.

be able to afford the phone charges. Whenever you are logged in to Micronet or CompuNet, your computer will be "on the phone" and your phone bill will be ticking away. You won't be able to receive any calls, either.

Check that the system you want to join has a local call number from the area where you live. Otherwise, you'll have to dial up full STD rates.

Using Prestel adds around £80 to my quarterly bill, though be warned that someone who became hooked on MUD ran up £3000 in phone charges in three months.

Make sure that you time your calls, and allocate yourself, say, half an hour per session. Dialling at local rates after 6pm costs just under 40p per hour.

Linking to Micronet starts at around £80 which buys you a modem for a BBC micro. The necessary software is included, although you can invest in a more powerful program so that you can access other worldwide databases.

The Spectrum modem costs £99.95, though you may find it discounted in some shops.

For a Commodore 64, you'll need a special cartridge for £49, then any modem will plug into the cartridge. Membership of Micronet and Prestel is £13 a quarter for home users.

The CompuNet modem for the 64 costs £99 and includes a year's free membership.

## WHICH COMMODORE MODEM DO I BUY?

The Micronet modem for the 64 can not be used for CompuNet. However, you can use a CompuNet modem to

hook into Micronet. So the best answer is to buy the CompuNet modem. You'll need a special program downloaded from CompuNet to allow you to use Micronet, which costs £5.

## SPEED

CompuNet is very slow. Even at this early stage, with just a few hundred members, it takes a long time for each page to come down the line. Prestel is much faster.

CompuNet's database is very small when compared to Micronet. And remember that, when you join Micronet, you get the rest of Prestel as well.

If you already have a modem and want to see what Micronet is like, dial your local Prestel computer and use an identity number of 444 444 4444 and a password of 4444.

You can then get a free tour of Micronet.

## WANNA KNOW MORE?

Micronet are at Durrant House, 8 Herbal Hill, London EC1. Tel 01-278 3143.

For information about the CompuNet modem, you need The Information Centre, Commodore (UK) Ltd., 1 Hunters Road, Weldon, Northants NN17 1QX. Or call them on 0536 205555.

For details on the CompuNet database, write to CompuNet Tele-services Ltd at Metford House, 15-18 Clipstone Street, London W1. Their phone number is 01-637 0942.

# PROFESSOR VIDEO'S



Welcome to Professor Video's Games Workshop — packed full of hints and tips about your favourite games. Remember, the Prof. pays £5 for the month's top tip — so why keep your success at playing games a secret? Spread it around so everyone knows just how good you are! Write to Professor Video's Games Workshop, Computer & Video Games, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU. Don't delay — post your tips today.

## PYJAMARAMA

This month's star prize — and the Prof's crisp £5 note! — goes to Richard Napier of Ballynahinch, Co. Down, N. Ireland, who has been stuck in Wally Week's nightmare for some time now. He woke up for a couple of hours to bring you these tips on his favourite game of the moment, *Pyjamarama*. Start here!

Get the bucket from the room under the second flight of stairs. Then go up the stairs, into the bedroom and out the door which leads into the room with the HELP button. Jump on the button and then walk through into the bathroom and past the tap. The bucket will now be FULL.

Return down both flights of stairs and walk through the furthest door. You will find yourself in a room full of motorised chickens! Exit left. Jump across the gap. Deposit the bucket in exchange for the fuel can. Go back the way you came and collect the pound coin on the table. Go back to the bottom of the stairs, into the kitchen, out of the side door, switch on the lift and into the room full of barrels. Go through the left door and go to the box marked "1". Jump on it and the lamp above will switch on, go out of the door and onto the first floor and then exit by the side door — where you'll find fuel! Pass over the machine and go back to the lift, set to "2" and go out again.

Now all becomes a little complicated (*you mean it isn't already?* Ed). Leave the fuel can in a quiet place. Use the penny from the change machine to get into the room at the top of the first staircase and take the hammer. Go down the stairs, reset the lift and go out.

Then go up both sets of stairs and into the bedroom. Exit by the side door, resetting the HELP switch. Go back down the stairs and into the lift room. Get the fire extinguisher in exchange for the hammer. Set the lift to "1" and go out of the far door into the tea chest room and out of the window. Carry on and exit at the far end, down the shaft. Avoiding bricks, go right and fall down. Run left, get the square key and exit left, leaving the extinguisher.

Go all the way to the second staircase, down it and exit by the side door into the snooker room, get the laser pistol — but don't leave the square key. Go out.

Now go down, reset the lift, go back up and reset the HELP button. Then go to the lift room, set to "3" and get the triangle key under the stairs.

Go back, set the lift to "1" and exit by the side door. Now gather all your strength together — dash over the tea-chests, dodge under the weight and grab the power pack. The laser is now fully

charged — if you've still got hold of it that is!

Now go out, reset the lift to whatever level you left the fuel on. You do remember, don't you? Leave the laser near the fuel can.

Now there is a brief interlude from all this messing about with fuel. Get the library ticket from the landing at the first set of stars, go to the bedroom and swap it for the book (this gets you an extra 1%)! Now dash back to the laser and fuel can.

Go and reset the lift and the HELP button. Go to the lift room, under the second set of stairs — third screen along. Set lift to "3" — into rocket and zap! You're on the moon. Deposit laser in exchange for crystal. Go out of the door.

Now, says Richard, here we are, the clincher. How to get the lock off? He's tried everything but just can't work it out. Maybe someone out there can help him. And please act quickly. It sounds as if he's slowly cracking up under the pressure!

## QUO VADIS?

Here we have some tips on the game which could win you a jewel of a prize — *Quo Vadis?* from The Edge. John Gold from Petts Wood in Kent has been slaving over the game and has come up with these playing hints.

- To kill all the monsters in one room, stay near the barrier. Run to safety if a monster gets too close.
- Kill all the monsters in each room on the way down. This makes coming back up a lot easier — and much safer!
- To negotiate large lava pits, stand as close to the edge as possible and then jump. To leap small lava pits, stand as far back as possible and then jump.
- If you are having trouble jumping, try pressing the fire button and moving the joystick until you are firing in the direction you wish to jump. Then release the fire button and hop to it. While this is slow, it works!
- When working your way down through the levels always try to follow the same route. This helps you get to know the monsters you'll encounter — and how to kill them quickly.
- Don't be surprised if you don't follow the same route back up as you used to get down through the levels — there are many one-way tunnels.
- Try to avoid monsters which come straight at you and require two shots to kill. These take a long time to get past and you'll use up a lot of energy.

## FORT APOCALYPSE

Finally, some tips on the recently released import from the US, *Fort Apocalypse*, the favourite game of Kenneth Henny, of Enfield.

- Play the game with a stiff Atari joystick. You'll need some resistance for fire movements.
- When on the lowest level, low on fuel, teleport back to the second level and get out to the refuelling pad before continuing.
- When a chopper approaches you, firing, don't play a waiting game. Stand and fight! If you do run, approach the enemy from above. If you are below it and its fire misses, rise above it, turn and fire.

GAME  
WORKSHOP

TASK SET!

THE BUG STOPS HERE!

CAP  
CAM

CAP  
CAM

WARRIOR

commodore

64

£9.95

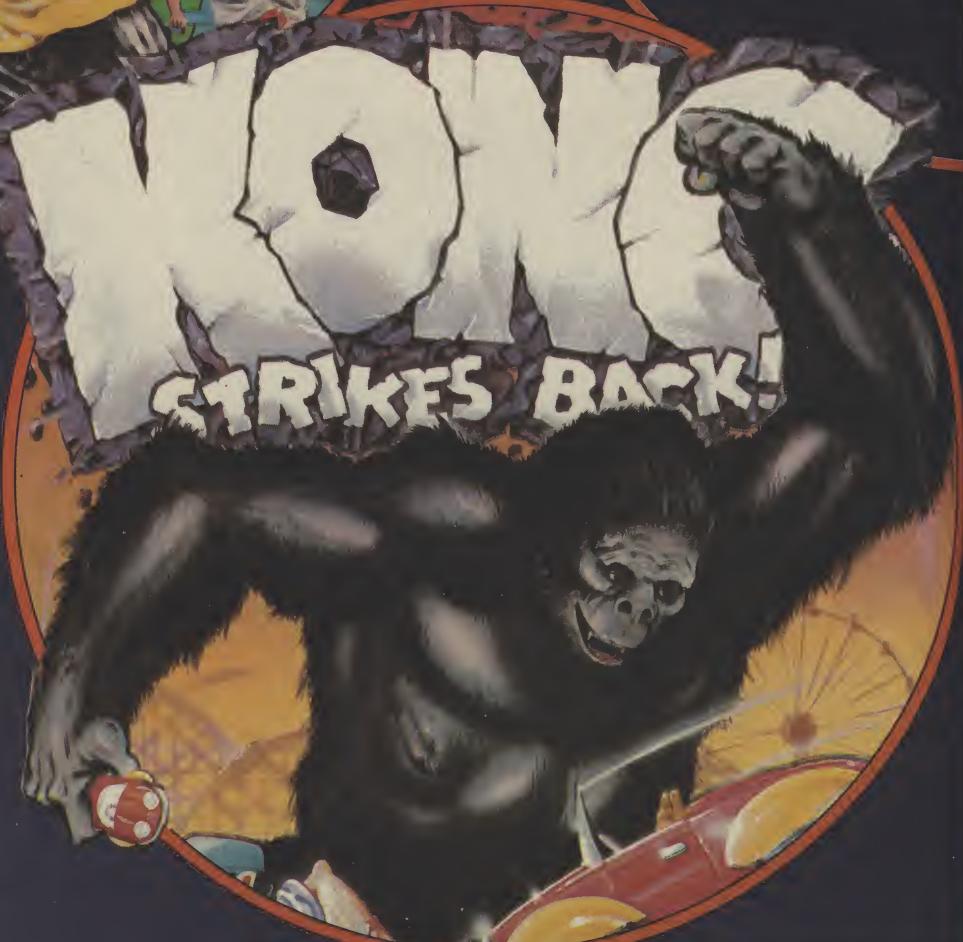
# MATCH DAY



**MATCH DAY**  
SPECTRUM 48k  
**7-95**



**KONG**  
**STRIKES BACK**  
SPECTRUM 48k  
**6-90**  
COMMODORE 64  
**7-90**



Don't miss a red-hot winter with OCEAN'S WINTER

Don't you  
get all the  
hot action  
with  
Ocean's  
COMPUTER GAMES



# DALEY THOMPSON'S DECATHLON



HUNCHBACK II  
SPECTRUM 48K

**6-90**

COMMODORE 64

**7-90**

— X —  
DALEY THOMPSON'S  
DECATHLON

SPECTRUM 48K

**6-90**

COMMODORE 64

**7-90**

cean

Ocean Software is available from selected branches of:

**WOOLWORTH**, WHSMITH, Boots, **John Menzies**, **LASKYS**, **Rumbelows**, **COMET**,  
Spectrum Shops and all good software dealers. Trade enquiries welcome.

# Minder

Available across a range of micro computers.



**dktronics**  
*the games name*

Minder is a Euston Films Production for THAMES TELEVISION  
• Created by Leon Griffiths . Produced by Lloyd Shirley and George Taylor •

# BUG HUNTER

— WRITE TO ME AT: COMPUTER & VIDEO GAMES,  
PRIORY COURT, 30-32 FARRINGDON LANE,  
LONDON EC1R 3AU. OR PHONE ME  
ON: 01-251 6222.



## PRICEY GAMES

Mr Curos from Clapham thinks that the price of games should be reduced. Often, he says, he pays around £7 for a game which turns out not to be worth the cassette it's recorded on.

If you see an advert for a game from a company you've not heard of, I'd suggest that you don't send off for the game unless you see a good review of it in a magazine, or someone else recommends it to you. It's true that software is expensive. But, in among all the rubbish, you'll often find a real gem. We hope that *C&VG* helps you to sort out the difference between the two.

## MANIC BUGS

Detlef Wacker is from Germany, though you can probably tell that from the name. Anyway, he's got a bug in his Amstrad version of *Manic Miner*. If you reach a five-figure score like 10199 and then, next game, only reach 8745, the machine doesn't remove the first digit from the previous high score and you will get 18745 for your new high score.

## CAVELON CHEAT

First this month is Sean Gordon from Letham, Fife. While hacking through Ocean's *Cavelon*, Sean found a routine which seems as though it was used by the Ocean programmers to test the game. Start the game and then hold down D,F,R,T,I,K and L until the screen says "Hi Chris, what do you want?" Then, just press the number of the level from 1 to 6.

Are you sure you "just stumbled" on this tip, Sean, or do you have some inside information?

## PLOTTING ON

Ian Turner from Bexleyheath, Kent, has a few variations on Sinclair's DRAW command for the Spectrum. Try typing PLOT 100,50: DRAW 60,60,9999 for some interesting results. Also, try PLOT 40,87: DRAW 87,87,50000 or PLOT 128,5: DRAW 65,65,40000.

Thanks for those, Ian. If anyone else has any tips like this, send them to *Bug Hunter* and, you never know, we may be able to print them and bring you instant fame.

## UNDERWURLDE

Next, Stuart Lindley from West Yorkshire, who wants to see even more reviews in *C&VG*, just like a certain other games magazine. Stuart starts by asking whether a Commodore or a Spectrum's the best computer to buy. The next part of his letter, though, offers some tips on *Underwurld*.

Well, Stuart, you've almost answered your question yourself. If you want to play games like *Underwurld*, *Knight Lore* and other classics, it seems likely you'll have to buy a Spectrum. Or be prepared to wait six months for the Commodore conversion.

The sheer number of Spectrums around means that most software companies write their games for that machine to start with. This tactic may not be a hit with anyone who doesn't own a Spectrum, but that's what happens in the world of big business, I'm afraid. I don't like it either, though I do just happen to own a Spectrum!

## MISTAKES? WHERE?

Unfortunately last month's Book of Games didn't manage to avoid the onslaught of the collective power of the Bugs and we have to admit to some mistakes.....sob! Our rigorous testing system didn't prove too much for them, and they sneaked a couple of slip-ups into the magazine.

*Cosmic Pyramid*, on page 39 of the Book of Games, is in fact for the Vic 20 and not for the Spectrum as we printed. We also credited the program to the wrong person. Apologies to the author, Paul Gill.

Another game, *Planet Lander* for the Vic, is a little faint and hard to read in certain parts of the program. If you have any problems, don't hesitate to send us a self addressed envelope and we'll send you a new copy.

## UP THE BEANSTALK

Someone called T Clay who lives in High Wycombe, Bucks, has written in answer to our earlier plea about getting past screen two in *Jack and the Beanstalk*. As soon as you get to screen two, says Mr Clay, keep your finger on the "left" key until you are at the far end of the second brick. Then go to the top of it and work back until you reach the top of the screen. When you get the item, you work your way over to the far left of the screen. It's as easy as that!

## OUT OF ORDER

Modi F El-Nadi writes all the way from Cairo, Egypt, to tell me that he's been playing tennis for almost six years now. Well, Modi, that's the longest tiebreaker that I've heard of! Anyway, enough of the awful jokes — he's found a bug in *Match Point*. Sometimes, during the game, when he plays a smash in or out of the service box but inside the singles court, the computer prints "OUT" and awards itself the point. If anyone knows why this happens, or has a spare glass of barley water for Modi, let me know.

## BOULDERDASH

Frazer Wild thinks he's found a bug in *Boulderdash*. On cave D, he says, you need 34 jewels to complete the screen. There are four butterflies which should make nine jewels each, giving a total of 36 jewels. But the first only gives six jewels, leaving our hero three short and unable to collect the screen. I haven't heard of this bug before, Frazer, though I'm sure that if anyone else has the same problem they'll get in touch.

That's about all we have time for this month. If you have a tip or suggestion that you think belongs on this page, or you need help with a listing from *C&VG*, just write to me at the address on the top of the page. You can leave me a message on 01-251 5633, or contact the *Bug Hunter* on Micronet on Mailbox account 012786556.

BY ROBERT SCHIFREEN

```

1 BORDER 7: PAPER 7: INK 0: B
RIGHT 0: CLS; PRINT AT 0,7;"PLE
DGE WAIT WHILE G
GRAPHICS LOAD": FOR n=0 TO 55
2 READ f
3 POKE USR "a"+n,f
4 NEXT n
5 DATA BIN 00000000,BIN 00011
000,BIN 00011000,BIN 00011000,BI
N 00011000,BIN 01111110,BIN 1101
1011,BIN 10011001
6 DATA BIN 00000000,BIN 01110
117,BIN 10001101,BIN 00 COPY 111
00,BIN 11001111,BIN 00010111,BIN
00100000,BIN 01000000
7 DATA 0,BIN 11101110,BIN 101
10001,BIN 10011100,BIN 11110011,
BIN 11101000,BIN 00000100,BIN 00
000010
8 DATA 1,2,1,2,1,2,1,2
9 DATA 16,16,0,16,16,0,16,16
10 DATA 0,BIN 11110111,BIN 111
10111,BIN 11110111,BIN 00000000/
BIN 01111110,BIN 01111110,BIN 01
111110,BIN 00000000
11 DATA BIN 10001001,BIN 01001
010,BIN 00001000,BIN 11000000,BI
N 00000111,BIN 00010000,BIN 0101
0010,BIN 10010001
13 PAUSE 50
15 BORDER 0: PAPER 0: INK 7: B
RIGHT 1: CLS
20 PRINT AT 0,4; INK 6;"WELCO
ME TO T.FOWLER'S... "
25 FOR F=0 TO 8
30 PRINT AT 4,F; INK F;"  

35 NEXT F
40 FOR F=0 TO 4: PRINT AT 10,F
INK F;"  

45 FOR F=0 TO 13: PRINT AT F,1
INK 4;"": NEXT F; PRINT AT 14
1; INK 3;"  

42 PRINT AT 19,0; INK 2; PAPER
7;"  

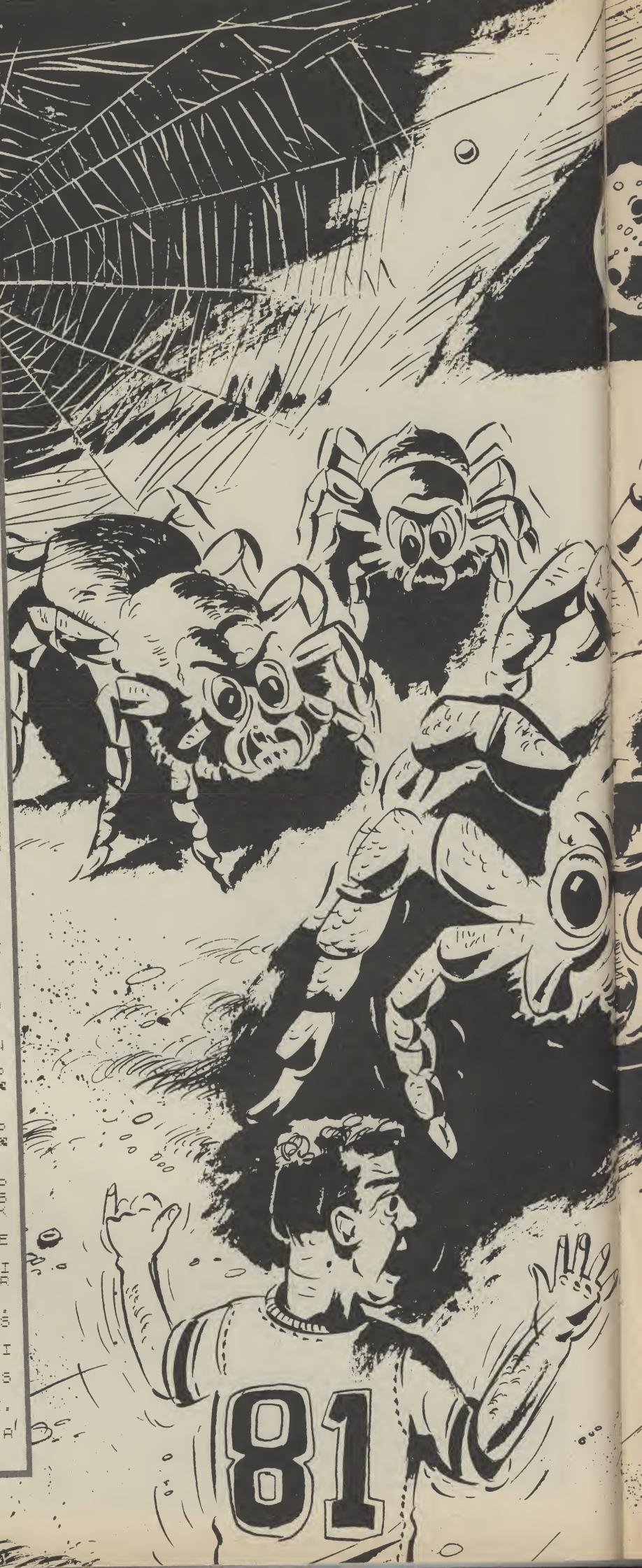
  

43 FOR n=30 TO 2 STEP -1: BEEP
.005,n: PRINT AT 18,n; INK 5;"A"
FOR f=1 TO 5: NEXT f; PRINT AT
18,f;"": NEXT n
44 PRINT AT 18,2; INK 5;"A"
45 FOR n=17 TO 14 STEP -1: BEE
P .005,n: PRINT AT n,2; INK 6;"I
FOR f=1 TO 10: NEXT f; PRINT
AT n,f;"": NEXT n
46 FOR n=35 TO 40: BEEP .005,n
NEXT n
47 PRINT AT 14,1; INK 6;"W
48 FOR n=1 TO 50: NEXT n; PRIN
T AT 14,1;"  

49 FOR n=30 TO 2 STEP -1: BEEP
.005,n: PRINT AT 18,n; INK 6;"%
%" FOR f=1 TO 5: NEXT f; PRINT
AT 18,f;"": NEXT n
50 FOR n=0 TO -5 STEP -1: BEEP
.005,n: PRINT AT 18,2; INK 6;"%
%" : NEXT n
59 PAUSE 100: CLS
60 PRINT AT 0,6; INK 6;"P
RINT AT 0,8; FLASH 1; INK 5;"INS
TRUCTIONS"; AT 0,22; FLASH 0; INK
3;"  

70 PRINT AT 2,0; INK 4;"WHILE
YOU WERE ASLEEP YOU WERE GIVEN
A POTION WHICH MADE YOU 100 TI
MES SMALLER THAN YOU WERE. YOU AR
E NOW TRAPPED UNDER A WALL AND
ARE FIGHTING OFF GIANT SPIDERS.
YOUR ONLY WEAPON IS A SMALL LAS
ER GUN. BUT IS AFFECTIVE.
IF YOU SHOOT ONE DOWN YOU GET 5 POI
NTS."
71 PRINT AT 18,0; INK 5;"YOU S
TART OF WITH 3 LIVES AND IF A
SPIDER LANDS YOU LOSE A LIFE.
80 PRINT AT 21,8; INK 6;"HIT A
KEY TO CONT."
85 PAUSE 0: CLS

```



# SPIDER FIGHTER

Research has been in progress for several months on a brand new, and top secret, military project. You have been involved in research into changing the size of the human body and making it invisible — your ultimate aim is to create an army of invisible soldiers.

Today has gone as normal. You have been experimenting with the laser reduction ray, fine tuning the machine for the final experiment of the day. Having turned away to study the display of the computer, the laser reduction ray malfunctions, swings around and fires a beam straight at the back of your head.

The light in the room begins to fade and you feel your legs collapsing beneath you. Your body has now shrunk to one hundredth of its original size. The tiny spiders which inhabit the dark corners of the laboratory now tower above you and are advancing toward you.

Your only chance of survival is to blast away the spiders with the tiny laser pistol strapped to your waist. Only a direct hit will harm the spiders, so always aim to hit them right between the eyes. Full instructions are included in the listing.

RUNS ON A SPECTRUM IN 16K

BY IAN FOWLER

```

90 PRINT AT 0/5; INK 5;"A=YOUR
GUN"; INK 4; AT 2/5; "S=A SPIDER
5;"X=RIGHT"; AT 12/5;"(SPACE)=FI
RE
95 PAUSE 100: CLS
96 LET HI=0
98 LET LVS=3: LET SC=0
100 LET R=19: LET C=12
102 PRINT AT 0/2; INK 4;"SCORE:
-"/sc
110 FOR F=0 TO 31: PRINT AT 20,
F; INK 2; PAPER 8; "-" AT 1/F; IN
K 8; PAPER 2;"": NEXT F
120 PRINT AT 0/2; INK 4;"SCORE:
-"/SC; AT 0/17; HI=-"/HI
130 BEEP .5,10: BEEP .2,10: BEE
P .2,.15.. BEEP .5,12: BEEP 1,.15
131 LET Q=INT (RND*30)
132 PRINT AT 0/2; INK 4;"SCORE:
-"/sc
135 FOR P=2 TO 19
140 PRINT AT P/8; INK 3;"P": F
OR N=1 TO 10: NEXT N: PRINT AT P
/0; INK 8;""
150 PRINT AT R/C; INK 5;"A"
151 IF C<0 THEN LET C=0
152 IF C>30 THEN LET C=30
153 IF INKEY$="z" THEN PRINT AT
r,c;"": LET C=C-1
155 IF INKEY$="x" THEN PRINT AT
r,c;"": LET C=C+1
156 IF C/0 THEN LET C=0: IF C/3
1 THEN LET C=31
157 IF INKEY$="" THEN GO SUB 1
000
158 NEXT P
159 GO TO 2000
160 PRINT AT P/9; INK 8;"": F
OR Q=35 TO 40: BEEP .005,Q NEXT
3
162 FOR D=18 TO 2 STEP -1 PRINT
AT D,C; INK 4;"": FOR W=1 TO 5
NEXT W: PRINT AT D,C,""
164 1010 IF D=P AND C=3 OR D=P AND C
=q+1 THEN GO TO 1100
165 1020 NEXT D: PRINT AT P,Q; INK 8
166 1030 FOR D=10 TO 20: BEEP .005
167 1040 PRINT AT 2/C; INK 6 "-" NEX
168 1050 LET SC=SC+5: FOR D=40 TO 30
169 1060 STEP -1 BEEP .005 D: NEXT D
170 1070 PRINT AT P,Q; INK 8;"": FOR D=
1 TO 50: NEXT D: PRINT AT P,Q;
171 1080 GO TO 131
172 2000 CLS: LET LVS=LVS-1
173 2001 BEEP .5,20: BEEP .5,19: BEE
P .4,.18
174 2010 IF LVS=0 THEN GO TO 3000
175 2020 PRINT AT 2,0;"HA HA!! YOU L
OST A LIFE"
176 2030 FOR D=1 TO 300: NEXT D: CLS
177 2040 GO TO 100
178 2050 PRINT AT 2,0 FLASH 1 INK
4;"HA HA!!": AT 2/8 FLASH 0; INK
5;"YOU HAVE NO MORE LIVES LEFT"
179 2060 IF SC>HI THEN LET SC=SC
180 2070 PRINT AT 8,0; INK 8;"SCORE:
-"/sc
181 2080 INPUT "ANOTHER GO?": LINE
182 2090 IF A$="Y" OR A$="y" THEN CL
S
183 2100 IF A$="N" OR A$="n" THEN CL
S: LET SC=0: GO TO 38
184 2110 CLS
185 2120 PRINT INK 3;""
186 2130 BYE-BYE
187 2140 POKER 23692,255
188 2150 3040 GO TO 3030

```

POKE 23692,255  
3040 GO TO 3030

# SOFTWARE EXPRESS

31 STONEYHURST ROAD,  
ERDINGTON,  
BIRMINGHAM.  
Telephone: (021) 384 5080

Dear C & VG Reader,

The management and staff of Software Express would like to express their thanks to the readers of C & VG for their tremendous support and good wishes since the last issue of this magazine

## NEW SOFTWARE .....

Infocom's Hitchhikers Guide to the Galaxy .... Cut Throats .... Suspect (latest releases). We are now able to supply .... Infocom INVISICLUES for the following titles .... Zork I, II, III .... Deadline .... Witness .... Starcross .... Suspended .... Planetfall .... Enchanter .... Sorcerer & Infidel .... all at £ 6.70.  
F15 Strike Eagle .... (disk) £ 14.95  
Atari Corporation's NEW TEXT ADVENTURE 'PAY OFF' (Disk Only) £ 9.95  
Atari Writer Printer Driver (disk) £ 19.99  
Touch Tablet to Epson Printer Dump Routine (disk) £ 19.99  
Touch Tablet to 1020 Printer Dump Routine (cass & disk) £ 19.99  
Atari Adventure Writing System by Codewriter (disk) £ 24.95  
Asylum (Adv) Screenplay £ 25.90

Atari Graphics and Arcade Game Design .... £ 12.80  
Atari XL Graphics Hand Book ..... £ 7.95  
Atari Colour Graphics (Beginners Guide) .... £ 10.95

Subscriptions NOW being taken for ANTIC & ANALOG £ 40.20 each pa.

So DON'T forget, if you've seen or heard about it then we will try and get it for you ....  
PLUS remember that our NEW Atari Service Department is NOW OPEN.

## STOP PRESS .....

ATARI 1020 Colour Printer + Atari Touch Tablet + Touch Tablet Dump normal retail  
normal retail price £ 169.97 OUR PRICE £ 109.99 Save £ 59.98  
ATARI 800 XL, 1050, DOS 3, Home Filing Manager, Pay-Off (Adventure), Demo Disk £ 249.99  
ATARI 800 XL, 1010, Invention to Programming, Pole Position, Demo Cassette £ 129.99  
Pole Position Cassette 48 K £ 9.99  
Revision "C" Basic Rom £ 9.99



PLUS

- **PIXEL PAINTER** Ann Hughes of Psion demonstrates the mind-bending intricacies of the Match Point and QL Chess graphics
- **PROGRAMMING MAESTRO** John Gilbert shows how to create character reaction and interaction in the second part of our AI adventure series
- **FIRST INSTALMENT** of a complete course for Spectrum beginners
- **QL INVADERS** are here at last! Juice up your QL, and fill the holes in the User Guide, with our user-defined graphics program

Make sure you get your issue of **Sinclair User** next month by placing an order with your newsagent now.

Please reserve a copy of **Sinclair User** for me next month/every month\*

\*delete as applicable

Name .....

Address .....

**Sinclair User** is published monthly by EMAP  
Business & Computer Publications.





Premier Arcades  
from **Datasoft**



# The Genuine & Original Arcade Favourites

As licensed by leading  
American Arcade Game  
manufacturers to  
**Datasoft®**

featuring  
the original

**PAC-MAN**



**MR. DO!**

CASSETTE

DISK

**DIG-DUG**  
**PAC-MAN**

**£9.95 £14.95**

THE ULTIMATE IN AMERICAN SOFTWARE  
FOR YOU ON U.S. GOLD



U.S. Gold is stocked by all leading computer stores including:

John Menzies

WHSMITH WILDINGS WOOLWORTH

Pac-Man® and characters are trademarks of Bally Midway Mfg., Co. ©1980 for the Western Hemisphere. Trademarks of Namco Ltd. ©1980 throughout the rest of the world.

Licensed to Datasoft, Inc. by Namco-America, Inc. Dig-Dug™ is designed and engineered by Namco ©1982. Licensed to Datasoft, Inc., by Namco-America, Inc.

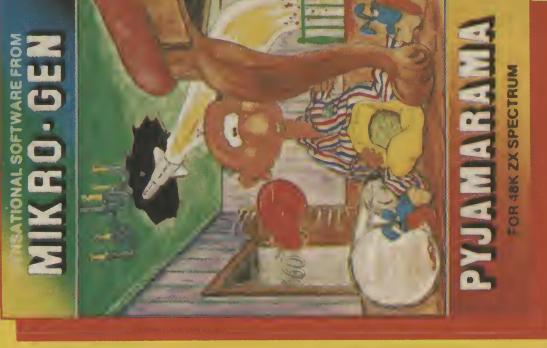
Mr. Do is a trademark of Universal USA, Inc. ©1984. Datasoft is a registered trademark of Datasoft, Inc. Premier Arcades is a trademark of Datasoft, Inc. ©1984 Datasoft, Inc.

All rights reserved.

**Sinclair User**

**DAILY WARRIOR**

# SOFTWARE OF GAMES 1984



(Also Available on)

|   | Computer                         | Publisher                         |   |                       |                       |                       |          | OTHER    |
|---|----------------------------------|-----------------------------------|---|-----------------------|-----------------------|-----------------------|----------|----------|
| 1 | COMMODORE 64                     | GHOSTBUSTERS ACTIVISION           | 2 | SPECTRUM              | SPECTRUM              | SPECTRUM              | ELECTRON | BBC      |
| 2 | DALEY THOMPSON'S DECATHLON OCEAN | DALEY THOMPSON'S DECATHLON OCEAN  | 1 | STAR STRIKE REAL TIME | STAR STRIKE REAL TIME | STAR STRIKE REAL TIME | ATARI    | ORIC     |
| 3 | -                                | ELITE ACORN SOFTWARE              | 1 | ELITE ACORN SOFTWARE  | ELITE ACORN SOFTWARE  | ELITE ACORN SOFTWARE  | CM320    | CM320    |
| 4 | -                                | RAID OVER MOSCOW U.S. GOLD/ACCESS | 1 | Pyjamarama MIKRO-GEN  | Pyjamarama MIKRO-GEN  | Pyjamarama MIKRO-GEN  | SPECTRUM | SPECTRUM |
| 5 | -                                | RAID OVER MOSCOW U.S. GOLD/ACCESS | 1 | Match Day OCEAN       | Match Day OCEAN       | Match Day OCEAN       | SPECTRUM | SPECTRUM |
| 6 | -                                | Match Day OCEAN                   | 1 | Rooty FIREBIRD        | Rooty FIREBIRD        | Rooty FIREBIRD        | SPECTRUM | SPECTRUM |
| 7 | 4                                | 6                                 | 6 | 6                     | 6                     | 6                     | BBC      | BBC      |
| 8 | -                                | 1                                 | 1 | 1                     | 1                     | 1                     | SPECTRUM | SPECTRUM |
| 9 | -                                | -                                 | - | -                     | -                     | -                     | SPECTRUM | SPECTRUM |

THIS WEEK IN CHART  
WEEKS LAST WEEK

Publisher

Computer

**BEST SELLING SOFTWARE**

|    |    |                                   |              |
|----|----|-----------------------------------|--------------|
| 10 | 14 | SKOOL DAZE MICRO SPHERE           | SPECTRUM     |
| 11 | 5  | DALEY THOMPSON'S DECATHLON OCEAN  | COMMODORE 64 |
| 12 | -  | HUNCHBACK II OCEAN                | SPECTRUM     |
| 13 | 9  | CHILLER MASTERTRONIC              | COMMODORE 64 |
| 14 | 3  | KNIGHT LORE ULTIMATE              | SPECTRUM     |
| 15 | 11 | SELECT ONE COMPUTER RECORDS       | COMMODORE 64 |
| 16 | 8  | BEACH HEAD ACCESS U.S. GOLD       | COMMODORE 64 |
| 17 | -  | COMBAT LYNX NEW GENERATION        | COMMODORE 64 |
| 18 | 17 | SELECT ONE COMPUTER RECORDS       | SPECTRUM     |
| 19 | -  | AIR WOLF ELITE                    | SPECTRUM     |
| 20 | 15 | BEACH HEAD ACCESS U.S. GOLD       | SPECTRUM     |
| 21 | -  | PERILS OF WILLY SOFTWARE PROJECTS | VIC 20       |
| 22 | 10 | CYCLONE VORTEX                    | SPECTRUM     |
| 23 | 20 | BMX RACERS MASTERTRONIC           | SPECTRUM     |
| 24 | -  | SCRAMBLE 64 INTERCEPTOR           | COMMODORE 64 |
| 25 | -  | BOOTY FIREBIRD                    | COMMODORE 64 |
| 26 | 28 | DOOMDARK'S REVENGE BEYOND         | SPECTRUM     |
| 27 | -  | JET SET WILLY SOFTWARE PROJECTS   | COMMODORE 64 |
| 28 | 12 | UNDERWORLD ULTIMATE               | SPECTRUM     |
| 29 | 23 | COMBAT LYNX DURRELL               | SPECTRUM     |
| 30 | 26 | JET SET WILLY SOFTWARE PROJECTS   | SPECTRUM     |

**TOP 30 SPECIAL FEATURES**

**CAESAR THE CAT**

**TERMINAL SOFTWARE**

Commodore 64  
Spectrum 48K  
BBC

**WORMSOFT**

**BACK TO THE UNIVERSE PART I**

GUIDE TO THE UNIVERSE PART I

For 48K Spectrum

Software by **Dynamix**

**LAZY JONES**

**DEATH STAR INTERCEPTOR**

System 3 Software  
Graphically Amazing!

**THIS TOP 30 HAS BEEN COMPILED  
FROM CHART INFORMATION  
SUPPLIED BY  
N.O.P. MARKET RESEARCH LTD  
BETWEEN 6th FEBRUARY  
AND 19th DECEMBER 1984**

# SOFTWARE WORLD

12, ETHEL STREET, BIRMINGHAM B2

TEL: 021 643 7559

FOR ALL POPULAR MICRO HARDWARE, PERIPHERALS & SOFTWARE

BIRMINGHAM'S LARGEST STOCKISTS OF:

AMSTRAD, ATARI, BBC, COMMODORE, DRAGON, ELECTRON, MSX,  
ORIC, SPECTRUM AND TEXAS.

SOFTWARE AT AMAZING PRICES!

(i.e. Atari from £4.00)

SEND S.A.E. FOR FREE LISTS (SPECIFY MACHINE)

| ATARI<br>PACKAGES   | ATARI<br>BOOKS & MAGAZINES                   | ATARI<br>SELECTED CARTRIDGES<br>e.g. Star Raiders, Pac Man   |
|---|--|--|
| 800XL<br>1010 RECORDER<br>+ SOFTWARE<br>£129.99   | 800XL<br>1050 DRIVE<br>+ SOFTWARE<br>£249.99 | ANTIC<br>ANALOG<br>PAGE 6<br><br>(inc back issues)<br>Latest issues from U.S. Place<br>your regular order with us now. |
| ALL LATEST ATARI SOFTWARE IN STOCK IN OUR NEW 1ST FLOOR ATARI CENTRE. AMSTRAD & TEXAS — NEW STOCKS NOW AVAILABLE.   |  | PRICE REDUCTIONS<br>ZX SPECTRUM £99.00<br>SPECTRUM + £129.99<br>ACORN ELECTRON £129.99                                 |
| PLEASE PHONE TO CHECK STOCK AVAILABILITY BEFORE SENDING MONEY<br>REMEMBER<br>IF WE DO NOT HAVE WHAT YOU REQUIRE IN STOCK<br>WE CAN NORMALLY 'OBTAIN IT' FAST!<br>U.K. & AMERICAN SOFTWARE IS AVAILABLE  |  |  |
|  MAIL ORDER U.K. POST FREE<br>Cheques payable to "Software World"<br><br>GOODS DESPATCHED BY RETURN POST, SEND FOR UP TO DATE LISTS<br>ALL ITEMS AVAILABLE MAIL ORDER |  |  |

**Believe in the beat...  
its back  
on the street!..**



Original Soundtrack  
Album on . Records.  
Tapes and LCD.

Released by Cannon Film Distributors (UK) Ltd

**STILL SHOWING**

**CLASSIC HAYMARKET CLASSIC OXFORD ST.**

DOLBY STEREO

DOLBY STEREO

AND ALSO FROM MARCH 1st ALL OVER LONDON  
SOUTHERN-ANGLIA- AND CENTRAL TV AREAS

FROM APRIL 19 ON RELEASE IN GRANADA-WESTWARD-YORKSHIRE  
TYNETEES-HARLECH-SCOTTISH-BORDER AND GRAMPIAN TV AREAS

## OLYMPIAD



OTHER TITLES AVAILABLE FOR THE C.16 — RIG ATTACK £6.95 — LUNAR DOCKING £6.95 — ZAP-EM £6.95. C.16 SOFTWARE STARTER PACK CONTAINING SHOOT-IT, HOPP-IT, CLIMB-IT, MUNCH-IT — £14.95. AVAILABLE BY MAIL DIRECT FROM TYNESOFT — JUST SEND REMITTANCE — POST AND PACKING FREE. Tynesoft Computer Software, Addison Industrial Estate, Blaydon, Tyne & Wear NE21 4ZE. 091 414 4611.

**TYNESOFT**  
COMPUTER SOFTWARE

ADDISON INDUSTRIAL ESTATE, BLAYDON-ON-TYNE,  
TYNE & WEAR. TEL: (091) 414 4611.

# HERO

# GAME OF THE MONTH

**BY PAUL GILL**

**RUNS ON A VIC 20 IN 3.5K**



Becoming a hero in this day and age is no easy job. There are so few opportunities for an aspiring hero to make a name for himself that many would-be knights in shining armour pack it all in and become bank clerks.

So, *C&VG*, with the help of Paul Gill, have designed a computer game to keep ambitious and over-active heroes in good shape until their day of triumph finally arrives.

Your task is to enter a fortress guarded by soldiers of the evil Baron von Hell and rescue the beautiful Princess Elena who he has locked away in the east tower of the fortress as ransom for taking over the neighbouring king's country from him.

Arrows, swords, chasms and crocodile-infested pits have to be negotiated before you can rescue the fair princess and claim the title of Hero of the Land!

## PART I

```
10 PRINT"U":POKE36879,25
11 PRINT"HERO"
12 PRINT"TO PLAY HERO THIS"
13 PRINT"PROGRAMME MUST BE RUN FIRST-IT"
14 PRINT"SWITCH'S OFF THE COMPUTER."
15 PRINT"WHEN IT HAS DONE SO YOU MUST"
16 PRINT"PRESS SHIFT AND HIT THE RUN/STOP KE"
17 Y."
18 PRINT"HERO HIT A KEY"
19 POKE198,0:WAIT198,1:POKE198,8
20 FORT=1TO1000:NEXTT
21 POKE642,32:SYS64824
```

## PART II



# HERO



GAME OF  
THE  
MONTH

# HERO

```

154 IFP>160RP<5THENP1=-P1
155 POKE36877,228:POKE36878,17-P
156 PRINT" ";TAB(P)R$:POKEF+C,3:POKEF+C
+22,3:POKEF,H:POKEF+22,B
158 RETURN
160 FORT=1T04:POKES(T),32:S(T)=S(T)+SU:U
=U+1:POKES(T),12:POKE36876,128+U*3:NEXT
162 IFU>12THENSU=-SU:U=0
164 RETURN
166 GOSUB140:GOSUB146:RETURN
168 GOSUB140:GOSUB160:RETURN
170 GOSUB140:GOSUB145:GOSUB160:RETURN
171 GOSUB140:GOSUB152:RETURN
172 GOSUB140:GOSUB146:RETURN
174 POKEF,14:POKEF+22,14:F=F+22+J:POKEF+
C,3:POKEF+C+22,3
176 POKEF,H:POKEF+22,B:IFPEEK(F+44)=32TH
EN800
178 R=B:GOT0100
180 GOSUB140:GOSUB152:RETURN
750 POKE36874,B:POKE36875,B:POKE36876,B:
POKE36877,B:POKE36878,15
751 POKE4249,H:POKE4271,B:POKE4293+C,5:P
0KE4293,13:SK=SK+1:SM=SM+1:IFSK=11THEN82
8
752 PRINT"-----DING! DING!":PRINT"-----BONUS!".
753 FORT=1T06:FORI=230T0240:POKE36876,I:
NEXTI,T:POKE36876,B
754 BO=BO-10:SC=SC+10:POKE36874,234:GOSU
8800:POKE36874,B:IFBO>9THEN754
756 POKE36874,255:FORT=1T0100:NEXTT:POKE
36874,B:FORT=1T0500:NEXTT
758 PRINT"-----":POKE36879,25:PRINT"-----HERO":
-----":POKE36869,192
760 PRINT"-----":SCORE:=-"SC
761 IFSC>1000ANDEX=0THENLI=LI+1:EX=1
762 PRINT"-----":LEVEL:=-"SM

```

```

764 PRINT"-----":HEN:=-"LI
765 FORT=1T02000:NEXTT
768 GOT050
800 SC$=STR$(SC):L=LEN(SC$):SC$=LEFT$("0
8000",7-L)+RIGHT$(SC$,L-1)
805 PRINT"-----":TAB(16)SC$
810 RETURN
820 PRINT"-----WELL DONE!!!!":PRINT"-----YOU
RESCUED THE":PRINT"-----DAMSEL!"
822 FORT=1T03:FORI=180T0235STEP2:POKE368
76,I:FORG=1T018:NEXTG:POKE36876,B:NEXTI,
T
824 PRINT"-----":POKE36879,42:
826 PRINT"-----":TAB(9)"-----"
828 PRINT"-----":TAB(7)"-----"
830 PRINT"-----":TAB(5)"-----"
832 SC=SC+BO:IFLI<4THENLI=LI+1:SK=1
840 PRINT"-----":SCORE:=-"SC:FORT=1T0100:SC
=SC+10:POKE36875,234:POKE36875,B:
842 PRINT"-----":SC:NEXT
844 POKE36875,255:FORT=1T0250:NEXTT:POKE
36875,B:FORT=1T01000:NEXTT:SK=1:GOSUB800
:GOT050
880 POKE36878,15:Y=0:P=32:P1=32
882 FORT=F04541STEP22:POKEF,P:POKEF+22,
P1:F=F+22:P=PEEK(F):P1=PEEK(F+22)
904 POKEF,H:POKEF+22,B:
910 POKE36876,238-Y:Y=Y+1:FORI=1T020:NEX
TI,T
911 POKEF,P:POKEF+22,P1:POKE36876,B:POKE
36877,238:FORT=1T0200:NEXTT:POKE36877,B
914 LI=LI-1:IFLI=0THEN918
915 DATA195,800,0,80,195,600,0,80,195,20
0,195,800,0,80,200,600,201,200,0,80,201,
600,195
916 DATA200,0,80,195,600,0,80,195,200,0,
80,195,1000
917 FORT=1T0250:NEXTT:GOT050

```



```

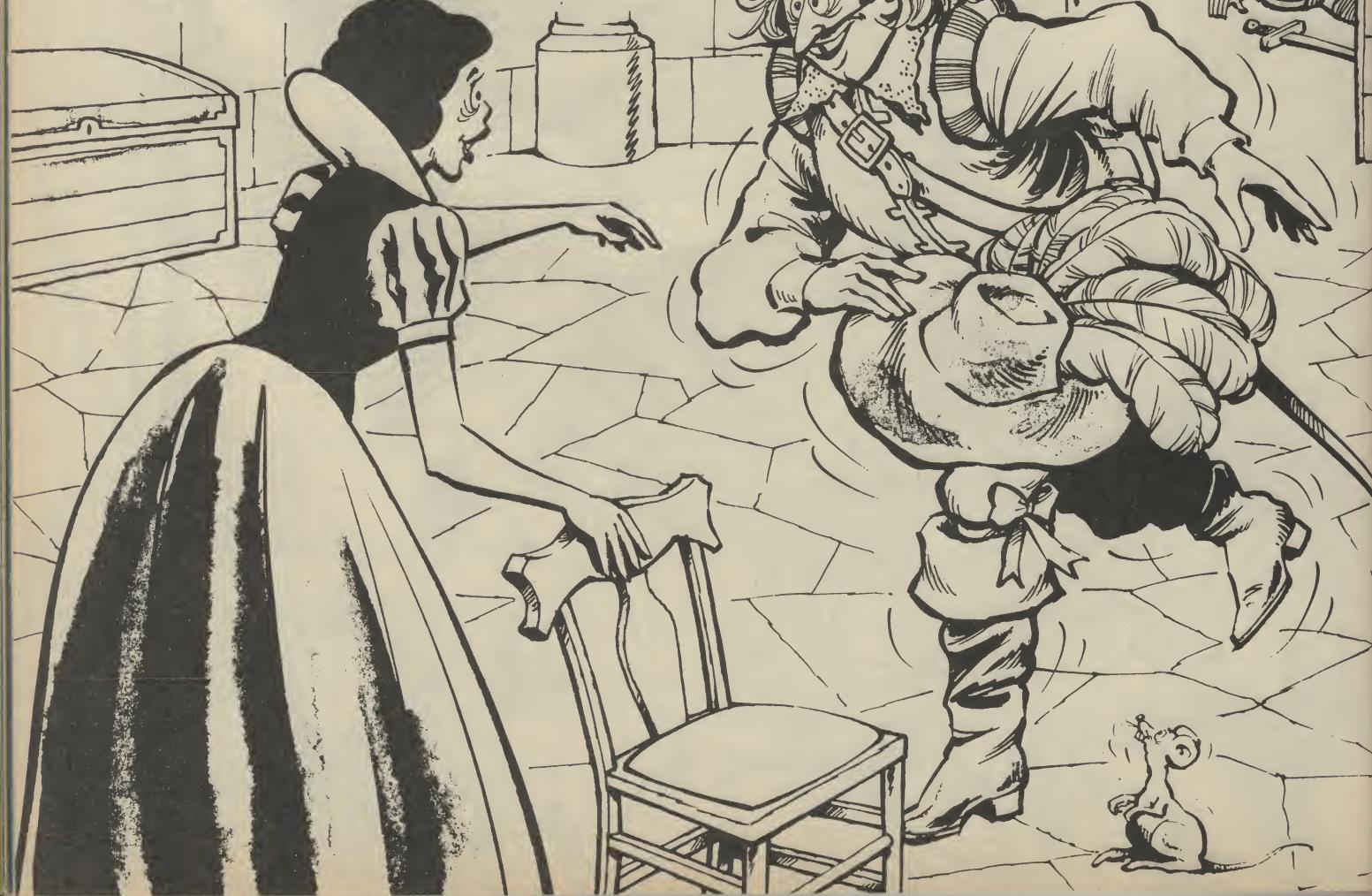
918 FORI=1TO18:READA,B:POKE36876,A:FORT=
1TOB:NEXTT:POKE36876,B:NEXTI
919 POKE36879,25:POKE36869,192:PRINT"YOU'RE DEAD!"
920 PRINT"YOU SCORED:-"SC:POKE198,0
922 FORX=1TO5:IFSC>HI(X)THENPRINT"YOU... .
BUT YOU'RE ON THE HALL OF FAME!":GOT
0926
924 NEXT:FORT=1TO2000:NEXTT:GOT01000
926 FORT=5TOXSTEP-1:HI(T)=HI(T-1):HI$(T)=
HI$(T-1):HN$(T)=HN$(T-1):NEXT
928 PRINT"ENTER THREE INITIAL'S.":INP
UTHN$(X):IFLEN(HN$(X))>3THENPRINT"":GOT
0928
930 HI(X)=SC:GOSUB800:HI$(X)=SC$:
1000 PRINT":":POKE36879,25:POKE36869,207
1002 PRINT"E-HEROES"
1004 PRINT":@oooooooooooooo":FORT=
1TO11:PRINT":@":TAB(19);"?":NEXT
1006 PRINT":oooooooooooooo":FOR
T=1TO5:PRINT"---T---":HI$(T)":HN$(T)
1007 NEXT:PRINT":";
1008 PRINT":oooooooooooooo":PRINT"
":TAB(19);"?":PRINT":@-HIT SPACE TO P
LAY@"
1010 PRINT":@":TAB(19);"?":PRINT":@ooooo
ooooooooooooo"
1012 GETA$:IFA$="" THENQ=0:GOT046
1014 Q=0+1:IFQ>500THENQ=0:GOT01018
1016 GOT01012
1018 PRINT":":POKE36879,25:POKE36869,207
1020 PRINT":EE E EEE EEE EEE":POKE198,0
1022 PRINT":EE E E E E E"
1024 PRINT":EE E E E E E"
1026 PRINT":EE E E E E,E"
1028 PRINT":EEE EE EE E,E"
1030 PRINT":EE E E E E E"
1032 PRINT":EE E E E E E"
1034 PRINT":EE E E E E E"
1036 PRINT":EE E EEE E E EEE"
1038 PRINT":EE E EEE E E EEE"
1040 PRINT":GF(C)1984"
1041 PAUL GILL K" B J G
1045 PRINT":"
1046 GETA$:IFA$="" THENQ=0:GOT046

```

# HERO

# GAME OF THE MONTH

```
1048 Q=0+1: IF Q>250 THEN Q=0: GOTO 01052
1050 GOTO 01046
1052 PRINT"U E E E E E E E E E E E E E E E E E E E E"
1054 PRINT"E E E E E E E E E E E E E E E E E E E E E E"
1056 PRINT"U H CAN YOU RESCUE THE DA
MSEL IN DISTRESS"
1058 PRINT"DODGE THE ARROWS AND
BARRELS BUT WATCH OUT FOR THE"
1060 PRINT"G GUARD'S SPEAR'S!""
1062 PRINT"GRAB THE SWINGING ROPE
AND LEAP OVER THE RAMPARTS."
1064 PRINT"E AT THE END OF EACH SCR
EEN GET THE BELL ROPE;""
1066 PRINT"E LEFT JUMP RIGHT";
1068 PRINT"E Z ? ? ? C";
1070 GETA$: IF A$="" THEN Q=0: GOTO 046
1072 Q=0+1: IF Q>1000 THEN Q=0: GOTO 01000
1074 GOTO 01070
```



Multiple Combat Scenarios  
Full Aerobatics  
3-D Graphics

# F-15

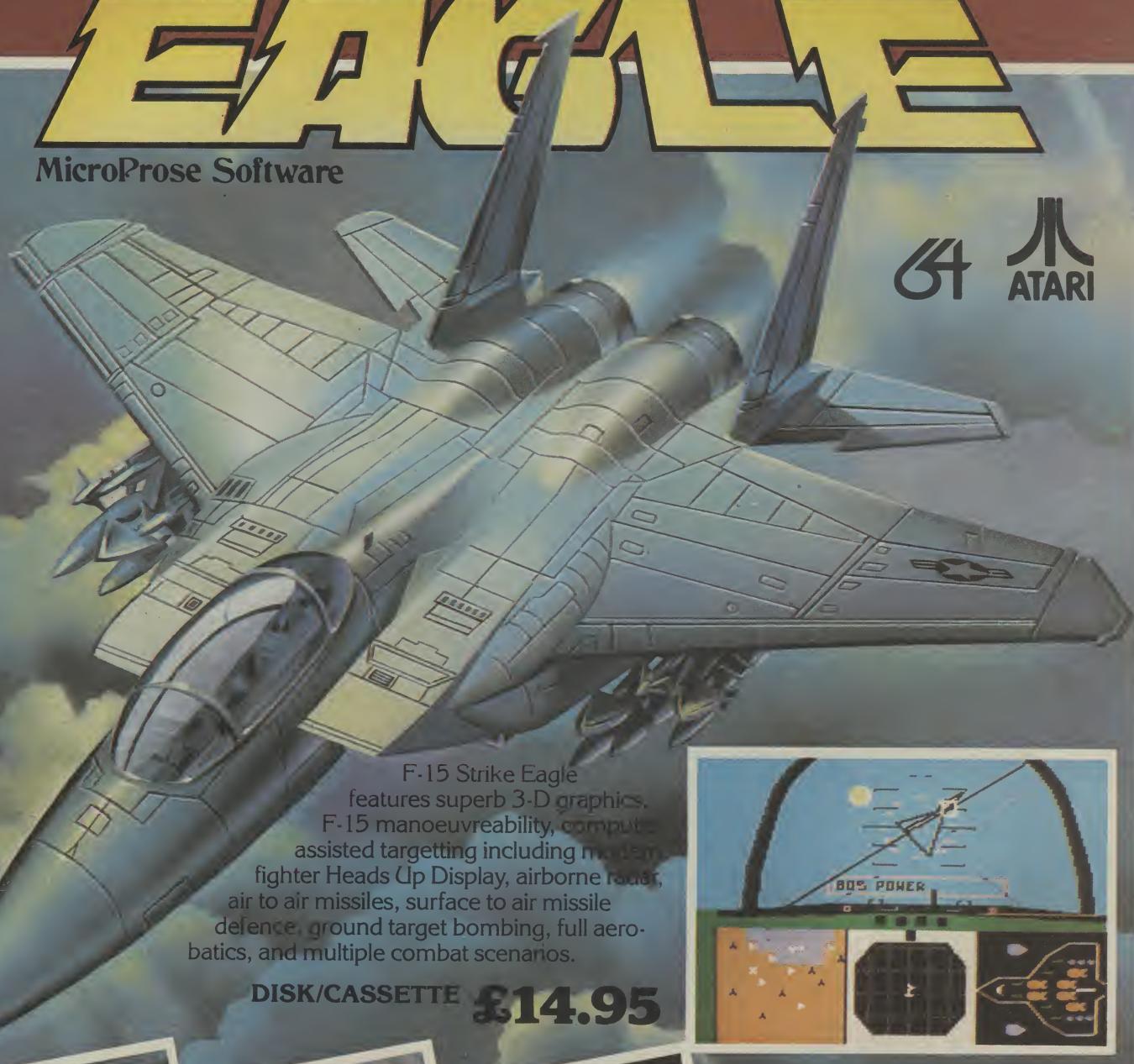
# STRIKE EAGLE

MicroProse Software



64

ATARI



F-15 Strike Eagle features superb 3-D graphics. F-15 manoeuvrability, computer assisted targeting including modern fighter Heads Up Display, airborne radar, air to air missiles, surface to air missile defence, ground target bombing, full aerobatics, and multiple combat scenarios.

DISK/CASSETTE £14.95



**SOLO FLIGHT:** Take off with this user friendly flight simulator which includes 3-D graphics, full cockpit instrumentation, dual VORs, ILS, 21 different airports, and real life challenges from weather and mechanical emergencies. **DISK/CASSETTE £14.95**

**SPITFIRE ACE:** Save London during the Blitz in your RAF Spitfire! Outstanding out-of-the-cockpit 3-D graphics; 14 different combat scenarios. **DISK £12.95, CASSETTE £9.95**

**NATO COMMANDER:** Defend Europe in an accelerated real-time war situation! Full scrolling battle map, includes infantry, armour, helicopters, airforces and tactical nuclear weapons. **DISK £12.95, CASSETTE £9.95**

U.S. Gold is stocked by all leading computer stores including:



John Menzies

WHSMITH WILDINGS WOOLWORTH

U.S. Gold Limited, Unit 10, The Parkway Industrial Centre, Heneage Street, Birmingham B7 4LY.

Telephone: 021-359 3020. Telex: 337268.

# BEYOND

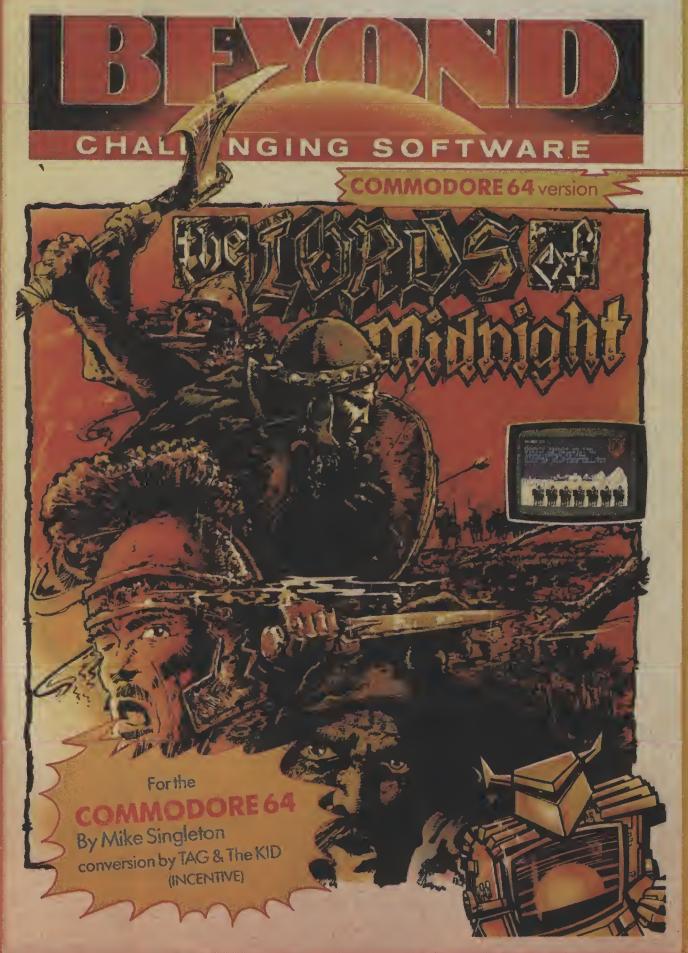
CHALLENGING SOFTWARE

NEW

THE GAME WITH  
32,000 SCREENS  
NOW PLAYING ON COMMODORE 64

The Lords of Midnight is one of  
the most exciting games currently  
available.  
Micro Adventurer

An outstanding success.  
Popular Computing Weekly



Simply in a different league from  
graphic adventures that have gone  
before.  
Your Computer

Once you get into it, The Lords  
of Midnight is mind-gripping to an  
almost unhealthy degree.  
Personal Computer Games

Lords of Midnight is an 'open'  
game using intelligent play by the  
computer. Routes aren't dictated  
by the programmer in advance.  
Big K



We've created a new programming technique called Landscaping. It provides an epic game with 4000 locations and a stunning 32,000 screen views of Midnight.

Defeat Doombark, the evil witchking, with Morkin's quest or Luxors armies. Your skill alone will lead to victory or death.

The Lords of Midnight is more than an adventure, mightier than a wargame.  
Your skill alone will lead to victory or death, in the ever changing lands of Midnight.

**The Lords of Midnight** is available now from better software dealers everywhere. Mail Order: **Beyond**, Competition House, Farndon Road, Market Harborough, Leicestershire LE16 9NR. Price £9.95 including P&P. Access & Barclaycard ring: 0858 34567. Cheques & POs made payable to **BEYOND**.

# ANIMATED STRIP POKER



KnightSoft

Out now on the 48K Spectrum  
and the Amstrad

Animated Strip Poker® the first of our UK Software range. Available from most leading retailers.

Dealers contact us for your nearest distributor. Knightsoft, Unit 123, Glenfield Park, Glenfield Road, Nelson, Lancashire or telephone 0282 693052

Programmers! Original programmes required for most computers.

## ANIMATED STRIP POKER

Strip poker, five card draw style. Here you the nerve to play the game? One hundred and fifty pounds and your skill, against Mindy's modesty.

Play the game to the Strip Poker rules and it could be you in the raw. Raise, stand, fold or bet, but beware of Mindy's bluff. There's no cheating in this table. Ossie deals the cards, though it's your choice which cards to play or change and how much to stake.

### RULES ENCLOSED

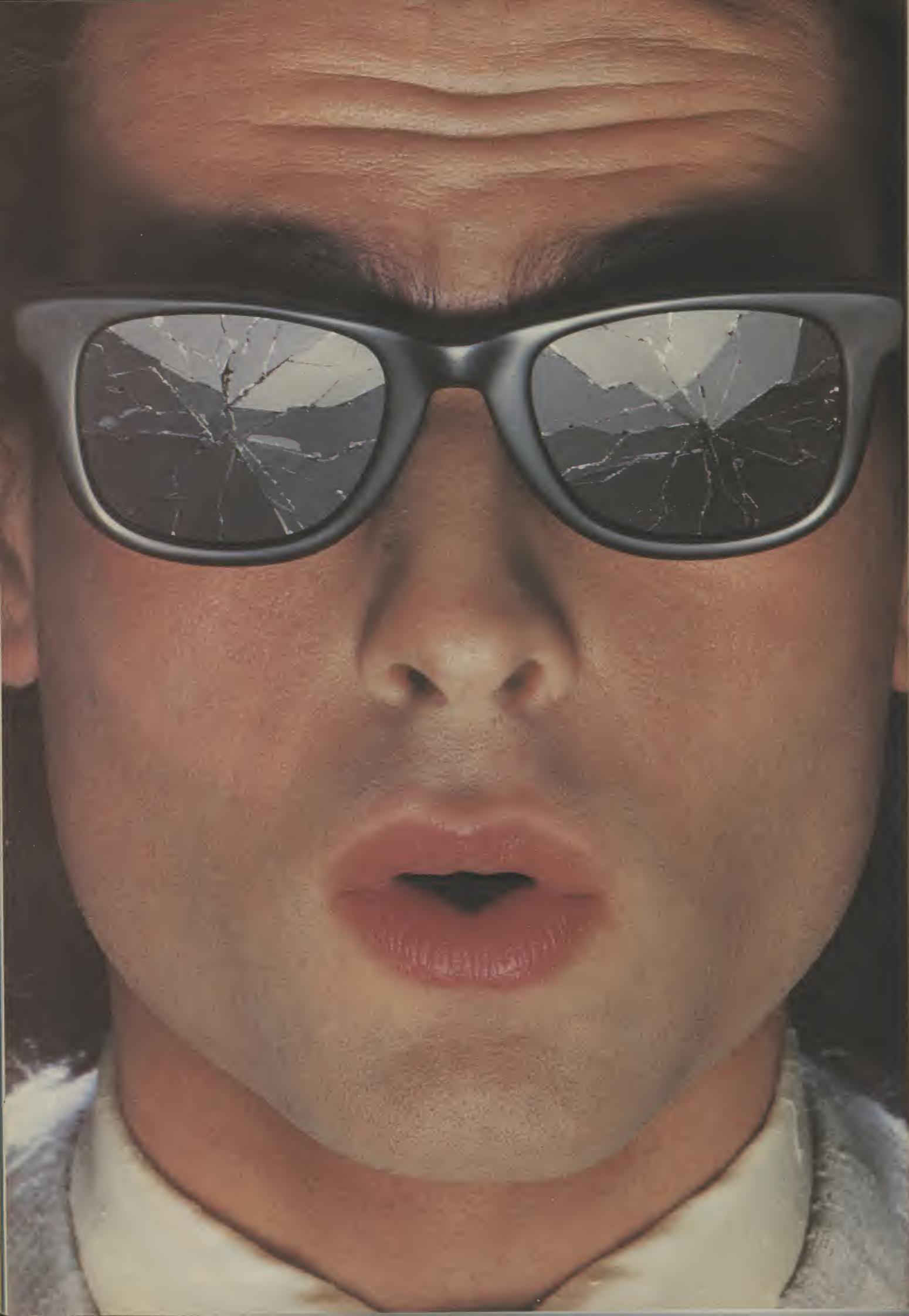
FULL SCREEN HEIGHT ANIMATED MINDY

FEATURING THE LARGEST EVER SPRITE GRAPHICS ON THE SPECTRUM  
(Spectrum version only)

FULLY ANIMATED

SUPERB MUSIC AND SOUNDS





V

fa

th  
ti  
m

to

se  
o  
S  
an

S

ve

fa

so

# You should see what he's just seen.

## Micronet 800.

Stretching the mind of your micro far beyond its limits.

Micro evolution continues with this unique communications, information and software system. Set on our mainframes nationwide.

Includes 30,000 pages and access to Prestel™ with its full range of services.

A tremendous Communications section that networks you to thousands of other members across the country. Send and receive electronic messages and graphics at a touch of a button.

And there's the Chatline service, Swapshop and Teleshopping.

Check with daily updates on the very latest computer news.

Micronet also has its own huge facts data base.

And a choice of up-to-the-minute software to download absolutely free.

For only £13 a quarter and just a local\* telephone call whenever you want to connect up (that's only 22p per half hour at cheap rates) you could be part of Micronet.

The only accessory you need is a Modem.

A small price to pay to join the other visionaries on this exciting new system.



Fill in the coupon for more details and send to Micronet 800, Durrant House, 8 Herbal Hill, London EC1R 5EJ.

But be warned, Micronet 800's features are almost limitless and constantly updating. So maybe you'd be better to call in at Laskys, John Lewis, main Boots or your local Micronet 800 Action Station.

To feast your eyes on all the amazing things it can do.

To: MICRONET 800, Durrant House, 8 Herbal Hill, London EC1R 5EJ. Telephone 01-278 3143.  
Please send me the full facts about Micronet 800.

Name \_\_\_\_\_

Make/Model of Micro \_\_\_\_\_

Address \_\_\_\_\_

Telephone \_\_\_\_\_

CVC

\*For 97% of telephone users.

™Prestel is a trademark of British Telecommunications.

On Prestel

# See Micronet 800 in action.

## AVON

**Bath.** Boots, 1 Merchants Passage, Southgate. Tel: 0225 64402.  
**Bristol.** Avon Computer Rentals, 16 West Street, Old Market. Tel: 0272 550600.  
**Bristol.** Boots, 59 Broadmead. Tel: 0272 293631.  
**Bristol.** Laskys, 16-20 Penn Street. Tel: 0272 20421.  
**Keynsham.** Key Computer Systems, 426 High Street. Tel: 0756 5575.  
**Weston-super-Mare.** K & K Computers, 32 Alfred Street. Tel: 0934 419324.

## BEDFORDSHIRE

**Bedford.** Boots, The Harpur Centre, Harpur Street. Tel: 0234 56231.  
**Dunstable.** Dormans, 7-11 Broad Walk. Tel: 0582 38302.  
**Leighton Buzzard.** Datasine, 59 North Street. Tel: 0525 374200.  
**Leighton Buzzard.** Milton Keynes Music & Computers, 17 Bridge Street. Tel: 0525 382504.  
**Luton.** Hobbyte, Unit 16, The Arndale Centre. Tel: 0582 457195.  
**Luton.** Laskys, 190-192 Arndale Centre. Tel: 0582 38302.  
**Luton.** Terry More, 49 George Street. Tel: 0582 23391.

## BERKSHIRE

**Reading.** Laskys, 118-119 Prior St. Tel: 0734 595459.  
**Slough.** Data Supplies, Templewood Lane, Farmham Common. Tel: 2 820004.  
**Slough.** Laskys, 75 Queensmere Centre. Tel: 0753 78269.  
**Slough.** MV Games, 245 High Street. Tel: 75 21594.

## BUCKINGHAMSHIRE

**Bletchley.** RAMS Computer Centre, 117 Queensway. Tel: 0908 647744.  
**Chesham.** Reff Photo & Computers, 113 High Street. Tel: 0494 783373.

## CAMBRIDGESHIRE

**Cambridge.** Boots, 65-67 Sidney Street and 28 Petty Curry Street. Tel: 0223 350213.  
**Cambridge.** Cambridge Computer Store, 4 Emmanuel Street. Tel: 0223 358264.  
**Cambridge.** Heffers Stationers, 19 Sidney Street. Tel: 0223 358241.  
**Peterborough.** Boots, 40-42 Bridge Street, Queensgate. Tel: 0733 65352.

## CHESHIRE

**Chester.** Boots, 47-55 Foregate Street. Tel: 0244 28421.  
**Chester.** Computer Link, 21 St. Werburgh Street. Tel: 0244 316516.  
**Chester.** Laskys, 7 The Forum, Northgate Street. Tel: 0244 317667.  
**Crews.** Midshires Computer Centre, 68-78 Nantwich Road. Tel: 0270 211086.  
**Ellesmere Port.** RFR TV & Audio, 1 Poolton Road, Whitby. Tel: 051-356 4150.  
**Hyde.** C Tech Computers, 184 Market Street. Tel: 061-366 8223.  
**Macclesfield.** Camera Computer Centre, 118 Mill Street. 0625 27468  
**Macclesfield.** Computer Centre, 68 Chestergate. Tel: 0625 618827.  
**Marple.** Marple Computer Centre, 30-32 Market Street. Tel: 061-427 4328.  
**Stockport.** National Micro Centres, 36 St Petersgate. Tel: 061-429 8080.  
**Stockport.** Stockport Micro Centre, 4-6 Brown Street. Tel: 061-477 0248.  
**Widnes.** Computer City, 78 Victoria Road. Tel: 051-420 3333.  
**Wilmslow.** Wilmslow Micro Centre, 62 Grove Street. Tel: 0625 530890.

## CLEVELAND

**Middlesbrough.** Boots, 88-90 Linthorpe Road, The Cleveland Centre. Tel: 0642 249616.

## CUMBRIA

**Kendal.** The Kendal Computer Centre, Stramongate. Tel: 0539 22559.  
**Penrith.** Penrith Communications, 14 Castlegate. Tel: 0768 67146.  
**Whitehaven.** P D Hendren, 15 King Street. Tel: 0946 2063.  
**Workington.** Technology Store, 12 Finklin Street. Tel: 0900 66972.

## DERBYSHIRE

**Alfreton.** Gordon Harwood, 67-71 High Street. Tel: 0733 836781.  
**Chesterfield.** Boots, 35-37 Low Pavement, Market Place. Tel: 0246 203591.  
**Chesterfield.** Computer Stores, 14 Stephenson Place. Tel: 0246 208802.  
**Derby.** Boots, 1 Devonshire Walk. Tel: 0322 45886.

## DEVON

**Exeter.** Boots, 251 High Street. Tel: 0392 32244.  
**Exeter.** Open Channel, Central Station, Queen Street. Tel: 0392 218187.  
**Paignton.** Computer Systems Ltd, 35 Hyde Road. Tel: 0803 524284.  
**Plymouth.** Syntax, 76 Cornwall Street. Tel: 0752 28705.  
**Seaton.** Curtis Computer Services, Seaton Computer Shop, 51c Harbour Road. Tel: 0297 22347.  
**Tiverton.** Actron Microcomputers, 37 Hampton Street. Tel: 0884 252854.

## DORSET

**Bournemouth.** Brook Computers, 370 Charnminster Road. Tel: 0202 533054.  
**Bournemouth.** Lansdowne Computer Centre, 1 Lansdowne Crescent, Lansdowne. Tel: 0202 20165.  
**Dorchester.** The Paper Shop, Kings Road. Tel: 0305 64564.  
**Poole.** Lansdowne Computer Centre, 14 Arndale Centre. Tel: 0202 670901.

## ESSEX

**Basildon.** Basildon Software Centre, 78-80 Liberty Shopping Hall, East Square. Tel: 0268 27922.  
**Chelmsford.** Maxton Hayman, 5 Brookfield Road. Tel: 0245 354595.  
**Chelmsford.** Way In Computers, 7 Village Square, Chelmer Village. Tel: 0245 467858.  
**Colchester.** Boots, 5-6 Lion Walk. Tel: 0206 577303.  
**Grays.** H. Reynolds, 28a Southend Road. Tel: 0375 31641.  
**Harlow.** Harlow Computer Centre, 17 Staple Tie. Tel: 0279 22846.  
**Harlow.** Laskys, 19 The Harvey Centre. Tel: 0279 443495.  
**Hornchurch.** Comptel Computer Systems, 112a North Street. Tel: 0402 446741.  
**Ilford.** Boots, 177-185 High Road. Tel: 01-553 2116.  
**Romford.** Software Plus, 72 North Street. Tel: 70 65271.  
**Southend-on-Sea.** Computerama, 88 London Road. Tel: 0702 335443.  
**Southend-on-Sea.** Computer Centre, 336 London Road. Tel: 0702 337161.  
**Southend-on-Sea.** Estuary Personal Computers, 318 Chartwell North, Victoria Circus Shopping Centre. Tel: 0702 614131.

## GLoucester

**Cheltenham.** Laskys, 206 High Street. Tel: 0242 570282.  
**Cheltenham.** Screen Scene, 144 St Georges Road. Tel: 0242 528979.  
**Gloucester.** Boots, 38-46 Eastgate Street. Tel: 0452 423501.

## HAMPSHIRE

**Basingstoke.** Fishers, 2-3 Market Place. Tel: 0256 22079.  
**Southampton.** Business Electronics, Micromagic At Atkins, 7 Civic Centre Road. Tel: 0703 259003.  
**Waterlooville.** GB Microland, 7 Queens Parade, London Road. Tel: 0705 259911.

## HERTFORD

**Hitchin.** County Computers, 13 Bucklesbury. Tel: 0462 36757.  
**Potters Bar.** The Computer Shop, 107 High Street. Tel: 0707 44417.  
**Stevenage.** DJ Computers, 11 Town Square. Tel: 0438 655001.  
**Watford.** Laskys, 18 Charter Place. Tel: 0923 31905.  
**Watford.** SRS Microsystems, 94 The Parade, High Street. Tel: 0923 26602.  
**Watford.** Watford Electronics, Cardiff Road. Tel: 0923 405588.

**Welwyn Garden City.** DJ Computers, 40 Fetherne Road. Tel: 98 24444.  
**HUMBERSIDE**

**Beverley.** Computing World, 10 Swabys Yard, Dyer Lane. Tel: 0482 881831.

## KENT

**Ashford.** DGH, 10 North Street. Tel: 0233 32597.  
**Ashford.** Geerings of Ashford, 80 High Street. Tel: 0233 33366.  
**Bexleyheath.** Laskys, 15-16 Broadway Shopping Centre. Tel: 01-301 3478.  
**Bromley.** Boots, 148-154 High Street. Tel: 01-460 6688.  
**Bromley.** Computers Today, 31 Market Square. Tel: 01-290 5652.  
**Bromley.** Laskys, 22 Market Square. Tel: 01-464 7829.  
**Bromley.** Walters Computers, Army & Navy, 64 High Street. Tel: 01-460 9991.  
**Chatham.** Boots, 30-34 Wilmott Square, Pentagon Centre.

## KENT

**Exeter.** Boots, 251 High Street. Tel: 0392 32244.  
**Exeter.** Open Channel, Central Station, Queen Street. Tel: 0392 218187.  
**Paignton.** Computer Systems Ltd, 35 Hyde Road. Tel: 0803 524284.  
**Plymouth.** Syntax, 76 Cornwall Street. Tel: 0752 28705.  
**Seaton.** Curtis Computer Services, Seaton Computer Shop, 51c Harbour Road. Tel: 0297 22347.  
**Tiverton.** Actron Microcomputers, 37 Hampton Street. Tel: 0884 252854.

## LANCASHIRE

**Blackburn.** Tempo Computers, 9 Railway Road. Tel: 0254 691333.  
**Blackpool.** Blackpool Computer Store, 179 Church Street. Tel: 0253 20239.  
**Burnley.** IMO Business Systems, 39-43 Standish Street. Tel: 0282 54299.  
**Preston.** 4Mat Computing, 67 Friargate. Tel: 0772 561952.  
**Preston.** Laskys, 1-4 Guildhall Arcade. Tel: 0772 24558.  
**Wigan.** Wildings Computer Centre, 11 Mesnes Street. Tel: 0942 22382.

## LEICESTERSHIRE

**Leicester.** Boots, 30-36 Gallowtree Gate. Tel: 0533 21641.  
**Market Harborough.** Harborough Home Computers, 7 Church Street. Tel: 0858 63056.

## LONDON

**W1.** Computers of Wigmore, 104 Wigmore Street. Tel: 01 486 0373.  
**W1.** HMV, 363 Oxford Street. Tel: 01-629 1240.  
**W1.** Laskys, 42 Tottenham Court Road. Tel: 01-636 0845.  
**W1.** Lion House, 227 Tottenham Court Road. Tel: 01-637 1601.  
**W1.** Sonic Foto Micro Centre, 256 Tottenham Court Road. Tel: 01-580 5826.  
**W1.** Tomorrows World Today, 27 Oxford Street. Tel: 01-439 7799.  
**W1.** Walters Computers, DH Evans, Oxford Street. Tel: 01-629 8800.  
**WCI.** Transam Micro Systems, 59-61 Theobalds Road. Tel: 01-405 5240.  
**W8.** Walters Computers, Barkers, Kensington High Street. Tel: 01-937 5432.  
**SE7.** Vic Oddens Micros, 5 London Bridge Walk. Tel: 01-403 1988.  
**SE9.** Square Deal, 373-375 Footscray Road, New Eltham. Tel: 01-859 1516.  
**Lewisham.** Laskys, 164 High Street. Tel: 01-852 1375.  
**SE15.** Castlehurst Ltd, 152 Rye Lane, Peckham. Tel: 01-639 3339.  
**N14.** Logic Sales, 19 The Bourne, The Broadway, Southgate. Tel: 01-882 4942.  
**N22.** Boots, 38-40 High Road, Wood Green. Tel: 01-881 0101.  
**NW3.** Maycraft Micros, 58 Rosslyn Hill, Hampstead. Tel: 01-431 1300.  
**NW4.** Davinci Computer Store, 112 Brent Street, Hendon. Tel: 01-202 2272.  
**NW7.** Computers Inc, 86 Golders Green. Tel: 01-209 0401.  
**NW10.** Technomatic, 17 Burnley Road, Wembley. Tel: 01-208 1177.

## MANCHESTER

**Bolton.** Computer World UK Ltd, 208 Chorley Old Road. Tel: 0204 494304.  
**Manchester.** Boots, 32 Market Street. Tel: 061-832 6533.  
**Manchester.** Laskys, 61 Arndale Centre. Tel: 061-833 9149.  
**Manchester.** Laskys, 12-14 St Marys Gate. Tel: 061-833 0268.  
**Manchester.** Mighty Micro, Sherwood Centre, 268 Wilmslow Road, Fallowfield. Tel: 061-2248117.  
**Manchester.** NSC Computer Shops, 29 Hanging Ditch. Tel: 061-832 2269.  
**Manchester.** Walters Computers, Kendal Milne, Deansgate. Tel: 061-832 3414.  
**Oldham.** Home & Business Computers, 54 Yorkshire Street. Tel: 061-633 1608.  
**Swinton.** Mr Micro, 69 Partington Lane. Tel: 061-728 2282.

## MERSEYSIDE

**Heswall.** Thornguard Computer Systems, 46 Pensby Road. Tel: 01-342 7516.  
**Liverpool.** Hargreaves, 31-37 Warbreck Moor, Walton. Tel: 01-525 1782.  
**Liverpool.** Laskys, Dale Street. Tel: 01-236 3298.  
**Liverpool.** Laskys, St. Johns Precinct. Tel: 01-517 5871.  
**St. Helens.** Microman Computers, Rainford Industrial Estate, Mill Lane Rainford. Tel: 0744 885242.  
**Southport.** Central Studios, 38 Eastbank Street. Tel: 0704 31881.

## MIDDLESEX

**Enfield.** Laskys, 44-48 Palace Garden Shopping Centre. Tel: 01-363 6627.  
**Harrow.** Camera Arts, 42 St. Anns Road. Tel: 01-427 5469.  
**Harrow.** Harrow Micro, 24 Springfield Road. Tel: 01-427 0098.  
**Hounslow.** Boots, 193-199 High Street. Tel: 01-570 0156.  
**Southall.** Twillstar Computers Ltd, 7 Regna Road. Tel: 01-574 5271.  
**Teddington.** Andrews, Broad Street. Tel: 01-997 4716.  
**Twickenham.** Twickenham Computer Centre, 72 Heath Road. Tel: 01-892 7896.  
**Uxbridge.** JKL Computers, 7 Windsor Street. Tel: 0895 51815.

## NORFOLK

**Norwich.** Adams, 125-129 King Street. Tel: 0603 22129.  
**NOTTINGHAMSHIRE**

**Sutton in Ashfield.** HN & L Fisher, 87 Outram Street. Tel: 0623 54734.

**Nottingham.** Laskys, 1-4 Smithy Row. Tel: 0602 413049.

## OXFORDSHIRE

**Abingdon.** Ivor Fields Computers, 21 Stern Street. Tel: 0235 21207.  
**Banbury.** Computer Plus, 2 Church Lane. Tel: 0295 55890.  
**Oxford.** Absolute Sound & Video, 19 Old High Street, Headington. Tel: 0865 65661.  
**Oxford.** Science Studio, 7 Little Clarendon Street. Tel: 0865 54022.

## SCOTLAND

**Aberdeen.** Boots, 133-141 Union Street. Tel: 0224 585349.  
**Edinburgh.** Boots, 101-103 Princes Street. Tel: 031-225 8331.  
**Edinburgh.** Laskys, 4 St. James Centre. Tel: 031-556 1864.  
**Glasgow.** Boots, 200 Sauchiehall Street. Tel: 041-332 1925.  
**Glasgow.** Boots, Union Street and Argyle Street. Tel: 041-248 7387.  
**Glasgow.** Tom Dixon Cameras, 15-17 Queen Street. Tel: 041-204 0826.

## SHROPSHIRE

**Shrewsbury.** Clairmont Enterprises, Hills Lane. Tel: 3647 52949.

**Shrewsbury.** Computerama, 13 Castlegate. Tel: 0743 60528.

**Telford.** Computer Village Ltd, 2/3 Hazeldine House, Central Square. Tel: 0952 506771.

**Telford.** Telford Electronics, 38 Mall 4. Tel: 0952 504911.

## STAFFORDSHIRE

**Newcastle-under-Lyme.** Computer Cabin, 24 The Parade, Silverdale. Tel: 0782 636911.

**Stafford.** Computerama, 59 Foregate Street. Tel: 0785 41899.

**Stoke-on-Trent.** Computerama, 11 Market Square Arcade, Hanley. Tel: 0782 268524.

## SUFFOLK

**Bury St. Edmunds.** Boots, 11-13 Cornhill. Tel: 0284 701516.

**Bury St. Edmunds.** The Computer Centre, 1-3 Garland Street. Tel: 0284 705503.

**Ipswich.** Brainwave Micros, 24 Crown Street. Tel: 047 350965.

## SURREY

**Bagshot.** P & H Electronics, 22-24 Guildford Road. Tel: 0276 73078.

**Croydon.** Laskys, 77-81 North End. Tel: 01-681 8443.

**Croydon.** The Vision Store, 53-59 High Street. Tel: 01-686 6362.

**Croydon.** The Vision Store, 96-98 North End. Tel: 01-681 7539.

**South Croydon.** Concise Computer Consultants, 1 Carlton Road. Tel: 01-681 6842.

**Epsom.** The Micro Workshop, 12 Station Approach. Tel: 0372 721533.

**Guildford.** Walters Computers, Army & Navy, 105-111 High Street. Tel: 0483 68171.

**Oldham.** Home & Business Computers, 54 Yorkshire Street. Tel: 061-633 1608.

**Wallington.** Surrey Micro Systems, 53 Woodcote Road. Tel: 01-647 5636.

## SURREY

**Woking.** Harpers, 71-73 Commercial Way. Tel: 0486 225657.

## SUSSEX

**Bexhill-on-Sea.** Computerware, 22 St. Leonards Road. Tel: 0424 223340.

**Brighton.** Boots, 129 North Street. Tel: 0273 27088.

**Brighton.** Gamer, 71 East Street. Tel: 0273 728681.

**Brighton.** Laskys, 151-152 Western Road. Tel: 0273 725625.

**Crawley.** Gatwick Computers, 62 The Boulevard. Tel: 0293 37842.

**Crawley.** Laskys, 6-8 Queensway. Tel: 0293 544622.

**Eastbourne.** Boots, 15 Eastbourne Arndale Centre. Tel:

## TYNE & WEAR

**Gateshead.** DP Supplies, St. Andrews House, Westfield Terrace. Tel: 0632 785068.

**Newcastle-upon-Tyne.** Boots, Eldon Square. Tel: 0632 329844.

**Newcastle-upon-Tyne.** Laskys, 6 Northumberland Street. Tel: 0632 617224.

**Newcastle-upon-Tyne.** RE Computing, 12 Jesmond Road. Tel: 0632 815580.

## WALES

**Aberdare.** Inkey Computer Services, 70 Mill Street, The Square, Trecoynon. Tel: 0685 881828.

**Aberystwyth.** Aberdata at Gallowways, 23 Pier Street. Tel: 0970 615522.

**Cardiff.** Boots, 26 Queens Street & Frederick Street. Tel: 0222 31291.

**Cardiff.** P & P Computers, 41 The Hayes. Tel: 0222 26666.

**Swansea.** Boots, 17 St. Mary's Arcade, The Quadrant Shopping Centre. Tel: 0792 43461.

## WARWICKSHIRE

**Coventry.** Coventry Micro Centre, 33 Far Gosford Street. Tel: 0203 58942.

**Coventry.** Impulse Computer World, 60 Hertford Street Precinct. Tel: 0203 553701.

**Coventry.** JBC Micro Services, 200 Earlsdon Avenue, North Earlsdon. Tel: 0203 73813.

**Coventry.** Laskys, Lower Precinct. Tel: 0203 27712.

**Leamington Spa.** IC Computers, 43 Russell Street. Tel: 0926 36244.

**Leamington Spa.** Leamington Hobby Centre, 121 Regent Street. Tel: 0926 29211.

**Nuneaton.** Micro City, 1a Queens Road. Tel: 0203 382049.

**Rugby.** O.E.M., 9-11 Regent Street. Tel: 0788 70522.

## WEST MIDLANDS</h2



Top Floor  
1 Sandy Road  
Seaforth  
Liverpool L21 3TN  
Tel: 051-928 8443

## PROGRAMMERS

WE ARE LOOKING FOR TOP QUALITY PROGRAMMES TO MARKET IN THE UK AND ABROAD. THE PROGRAMMES MUST BE OF TOP QUALITY AND IN MACHINE CODE WITH GOOD GRAPHICS AND SOUNDS AND ORIGINAL CONCEPT. WE ARE LOOKING FOR PROGRAMMERS TO CARRY OUT WORK ON NEW MACHINES SUCH AS THE C.B.M/16 AMSTRAD AND M.S.X. WE CAN SUPPLY THESE MACHINES TO CARRY OUT WORK FOR MIRAGE. WE ARE ALSO OFFERING £500 PRIZE FOR THE BEST PROGRAMME RECEIVED BY THE END OF FEBRUARY 1985 WHICH WE WILL DECIDE TO MARKET. WE OFFER AN OUT RIGHT PAYMENT OR 10% PLUS PAYMENT OR 20% ROYALTIES. FOR MORE INFORMATION CONTACT THE SOFTWARE MANAGER HE WILL BE GLAD TO LISTEN TO ANY QUESTIONS YOU MAY HAVE.

## SOFTWARE HOUSES

WE ARE LOOKING FOR TOP SELLING PROGRAMMES TO DISTRIBUTE TO OUR WIDE RANGE OF OUTLETS THROUGHOUT THE UK AND GIVE YOU A VERY FAST SERVICE TO HELP WITH YOUR SALES AND TO MAKE THE MOST OF YOUR PRODUCTS. SEND A SAMPLE COPY OF YOUR PRODUCTS WITH RATES AND TERMS FOR A FAST ASSESSMENT. FOR MORE INFORMATION CONTACT THE SALES MANAGER HE WILL BE GLAD TO HELP AND ASSIST YOU.

## DEALERS AND DISTRIBUTERS

**DEALERS** WE HAVE THE BEST SELLERS FROM THE BEST PRODUCERS; WE ALSO OFFER VERY GOOD RATES AND TERMS TO HELP YOU AND US TO ACHIEVE THE BEST SALES AND SERVICE. FOR MORE INFORMATION CONTACT THE SALES MANAGER.

**DISTRIBUTORS** HAVE YOU GOT THE MIRAGE RANGE ON YOUR SHELVES, IF NOT THEN CONTACT THE SALES OFFICE FOR SAMPLES AND RATES.

SALES MANAGER  
T.C. SAPHIER

SOFTWARE MANAGER  
C.A. SAPHIER

```

10 CLS : PRINT AT 2 ; IUES
EY PRESENTS"
15 PAUSE 25: BEEP .1/0
20 PRINT AT 3,0; INK 10

```

# 'CRACKPOD CLIMBER!'

BY GARY NAZARETH

Your town has been raided by the invading Urdi tribe from across the ocean and the town has been left in ruins. The temple has been wrecked and looted, the High Priest murdered and the Casket of Relics stolen. This is your tribe's most highly treasured religious symbol, without which great bad luck will fall upon your people.

You have been chosen, as the bravest and most ferocious warrior, to take on a secret mission into the heart of the Urdi's kingdom and recover the Casket of Relics.

After days of sailing across the ocean and trekking across mountainous forests, you have reached the temple where your tribe's Casket has been hidden. The most difficult part of your mission now faces you. Numerous ledges must be climbed and fanatical guards avoided at all costs if you are to succeed in your holy quest.

Full instructions are included in the listing.

```

30 PRINT AT 20,1;"PRESS ANY KE
Y FOR INSTRUCTIONS": PAUSE 0
40 CLS : PRINT AT 4,8;"INSTRU
CTIONS";AT 5,8)"
50 PRINT AT 7,0; INK 1;
" JUST CLIMB UP THE PLATFORMS
AND COLLECT THE VALUABLES
FROM THE BOX AT THE TOP. NOT
AS EASY AS IT SOUNDS BECAUS
E YOU ARE UNDER A CONSTANT
ATTACK BY THE GUARDIANS OF
THE BOX THEY WILL FIRE ARRO
WS TO KEEP YOU AWAY.

KEYS Z=LEFT X=RIGHT SPACE=JU
MP KEMPSTON JOYSTICK COMPATIBLE
"

60 PRINT AT 21,5;"PRESS ANY KE
Y TO PLAY": PAUSE 0
100 FOR F=0 TO 7: READ X: POKE
USR "A"+F,X: DATA 52,52,50,81,25
5,81,49,18: NEXT F
110 FOR F=0 TO 7: READ X: POKE
USR "B"+F,X: DATA 20,52,40,36,98
,86,129,129: NEXT F
120 FOR F=0 TO 7: READ X: POKE
USR "C"+F,X: DATA 44,44,76,138,2
65,138,140,72: NEXT F
130 FOR F=0 TO 7: READ X: POKE
USR "D"+F,X: DATA 44,52,36,68,13
4,130,129,129: NEXT F
140 FOR F=0 TO 7: READ X: POKE
USR "E"+F,X: DATA 0,55,55,57,49,
90,140,60: NEXT F
150 FOR F=0 TO 7: READ X: POKE
USR "F"+F,X: DATA 16,16,24,20,24
,112,16,24: NEXT F
160 FOR F=0 TO 7: READ X: POKE
USR "G"+F,X: DATA 16,16,40,36,66
,65,129,129: NEXT F
180 FOR F=0 TO 7: READ X: POKE
USR "I"+F,X: DATA 255,129,255,12
9,255,129,255,129: NEXT F
190 FOR F=0 TO 7: READ X: POKE
USR "J"+F,X: DATA 0,0,0,0,0,0,0,
255: NEXT F
195 LET SC=0: LET LI=3
200 CLS : FOR F=0 TO 160 STEP 2
4: PLOT 0,F: DRAW 255,0: NEXT F
210 FOR F=21 TO 0 STEP -6: PRIN
T AT F,31: OVER 1: INK 2,"D":AT
F-1,31: INK 2,"C": NEXT F

```





```
220 FOR F=21 TO 0 STEP -6: PRIN  
T AT F,29; OVER 1; INK 1;"I";AT  
F-1,29; INK 1;"I";AT F-2,29; INK  
1;"I": NEXT F  
230 FOR F=6 TO 21 STEP 6: PRINT  
AT F,0; OVER 1; INK 1;"B";AT F-  
1,0; INK 1;"A": NEXT F  
235 PLOT 216,157: DRAW 39,0  
240 FOR F=6 TO 21 STEP 6: PRINT  
AT F,2; OVER 1; INK 2;"I";AT F-  
1,2; INK 2;"I";AT F-2,2; INK 2;"  
I": NEXT F  
250 PRINT AT 0,31; OVER 1; INK  
6;"  
260 LET X=20: LET Y=0: LET YY=3  
0: LET W=29: LET I=1: LET K=29  
300 LET STICK=IN 31  
330 IF INKEY$="Z" OR INKEY$="I"  
THEN LET Y=Y-1  
335 IF STICK=2 THEN LET Y=Y-1  
340 IF INKEY$="X" OR INKEY$="X"  
THEN LET Y=Y+1  
341 IF X=2 AND Y=28 THEN CLS :  
LET SC=SC+100: GO TO 610  
343 IF Y=28 AND I=1 THEN PRINT  
AT X,YY;"": LET X=X-3: LET Y=Y+  
1: LET YY=1: LET K=2: LET SC=SC+  
10: LET I=2:  
344 IF Y=3 AND I=2 THEN PRINT A  
T X,YY;"": LET X=X-3: LET Y=Y-1  
: LET YY=3: LET K=29: LET SC=SC  
+10: LET I=1  
345 IF STICK=1 THEN LET Y=Y+1  
347 IF Y>=31 THEN LET Y=31  
350 PRINT AT X,Y; INK 0;"E";AT  
X+1,Y; INK 0;"F";AT X+1,Y; INK 0;  
"G";AT X,Y;" ";AT X+1,Y; INK 0;  
"J"  
355 PRINT AT 0,0;"SCORE:";SC;AT  
0,10;"LIVES:";LI  
360 IF I=1 AND STICK=16 OR STICK  
=17 AND Y<26 THEN GO SUB 560  
365 IF INKEY$="" AND Y>26 AND  
I=1 THEN GO SUB 560  
370 IF INKEY$="" AND Y>4 AND I  
=2 THEN GO SUB 570  
375 IF I=2 AND STICK=16 OR STICK  
=18 AND Y>4 THEN GO SUB 570  
450 PRINT AT X,K; INK I;"I"  
450 PRINT AT X,YY;" "  
470 IF I=1 THEN LET YY=YY-1  
480 IF I=2 THEN LET YY=YY+1  
490 IF I=1 AND YY<=0 THEN LET Y  
=30  
500 IF I=2 AND YY>=31 THEN LET  
YY=1  
510 PRINT AT X,YY;"J": BEEP .00  
1.55  
520 IF YY=Y THEN LET LI=LI-1: F  
OR F=1 TO 10: OUT 254,RND#7+16.  
OUT 254,RND#7: NEXT F: BORDER 7  
530 IF LI<0 THEN GO TO 700  
550 GO TO 300  
560 PRINT AT X-2,Y+1;"E";AT X-1,  
Y+1;"G": PAUSE 5: BEEP .01,0: P  
RINT AT X-2,Y+1;"J";AT X-1,Y+1;"  
": LET Y=Y+2  
565 IF X=2 THEN PRINT AT X-2,Y-  
1;" "  
567 RETURN  
570 PRINT AT X-2,Y-1;"E";AT X-1,  
Y-1;"F": PAUSE 5: BEEP .01,0: P  
RINT AT X-2,Y-1;"J";AT X-1,Y-1;"  
": LET Y=Y-2: RETURN  
610 FOR F=40 TO -40 STEP -1: BE  
EP .1,F: NEXT F  
615 PRINT AT 0,0;"SCORE:";SC;AT  
0,10;"LIVES:";LI  
620 PRINT AT 12,0; INK 1;"A";AT  
13,0; INK 2;"B";AT 13,31; INK 6  
;"  
625 FOR F=4 TO 30: PRINT AT 12,  
F;"E";AT 13,F;"F";AT 13,F;"G";AT  
12,F-3;"J";AT 12,F;" ";AT 13,F;  
";AT 12,F-3;" ";BEEP .1,55: N  
EXT F  
630 PRINT AT 15,0;" YOU HAVE T  
HE BOX INSIDE ARE": PAUSE 25: BE  
EP .1,10: PRINT AT 17,0;"* * * *  
D I A M O N D S * * * *": FOR F  
=0 TO 10 STEP 2: BEEP .1,F: NEXT  
F: PAUSE .100: GO TO 200  
700 CLS : PRINT AT 10,12;"AGAIN  
?"  
710 IF INKEY$="Y" OR INKEY$="y"  
THEN GO TO 195  
720 IF INKEY$="N" OR INKEY$="n"  
THEN STOP  
730 GO TO 710  
800 SAVE "C.CLIMBER"
```

A

L

I

E

N



INCORPORATING VIC COMPUTING

# Personal Computer

17p 52p 75p 18p 50p 50p 75p 18p 50p 50p 99p 99p  
Low 5 75p DM 27 90 DM 9 5

World February 1985 95p

BRITAIN'S BIGGEST MICROCOMPUTER MAGAZINE

AN ARGUS SPECIALIST PUBLICATION

Into the  
future with  
WordStar 2000

95p

# GAMES COMPUTING

Your

# COMMODORE

YOUR BEST INDEPENDENT COMMODORE MAGAZINE

# HOME Computing

WEEKLY

EXCLUSIVE!

### Commodore User

• However well you do, the game remains exciting, nail biting stuff. 'In space no one can hear you scream' the blurb says. My neighbours aren't so fortunate — I've been giving them a hard time. But who needs neighbours with entertainment like this?

### Personal Computer World

• The screen display is split into three areas: a map of each of the ship's three levels; a report monitor which displays the ship's and crew's status (who's next on the Alien's menu); and a command monitor. The command monitor presents you with the instructions available to you; these can be selected with a joystick. This is a particularly nice feature of the game as it eliminates typing errors.

The Alien you encounter can either be a timid beast or a blood-curdling monster, and no doubt the intensity of your screams will reflect this.

From beginning to end you're looking over your shoulder.

### Games Computing

• The game follows the track of the film quite closely, with a large number of variations. (If you knew exactly what was going to happen the game would get very boring.)

The game is basically of a strategy type with adventure bits thrown in as well.

### Your Commodore

• The novice will require a few attempts to become accustomed with the game but the authors have thoughtfully provided a short scenario option for the space-rookie.

The cassette is accompanied by a booklet giving clear instructions for play and a summary of the film. To appreciate the game's subtleties, it will help to have seen the movie which would also give the player some idea of what to expect. I hid under my cinema seat first time round — the game is true to the film. Only the bravest players should confront the Alien in the small hours of the morning. I'll say no more — the hairs on my neck are bristling again.

### Home Computing Weekly

• At first I was disappointed as Alien is neither wholly adventure nor arcade, but after playing several times I can say that this game grows on you. The sound effects add to the suspense as does the sudden arrival of the monster.



ARGUS PRESS SOFTWARE LTD  
Liberty House, 222 Regent Street, London W1R 7DB

Commodore 64

Now available for  
SPECTRUM 48K

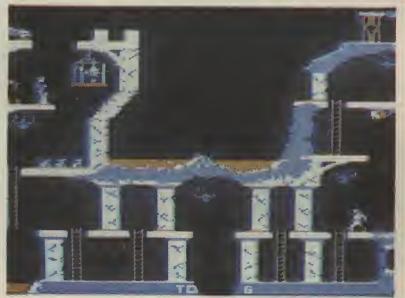
# Are you brave enough to enter the savage world of mighty Conan?

You've experienced his barbaric world in movies, novels and comics. Now Conan is ready to spring to life in your home.

So flex your muscles and prepare to do battle.

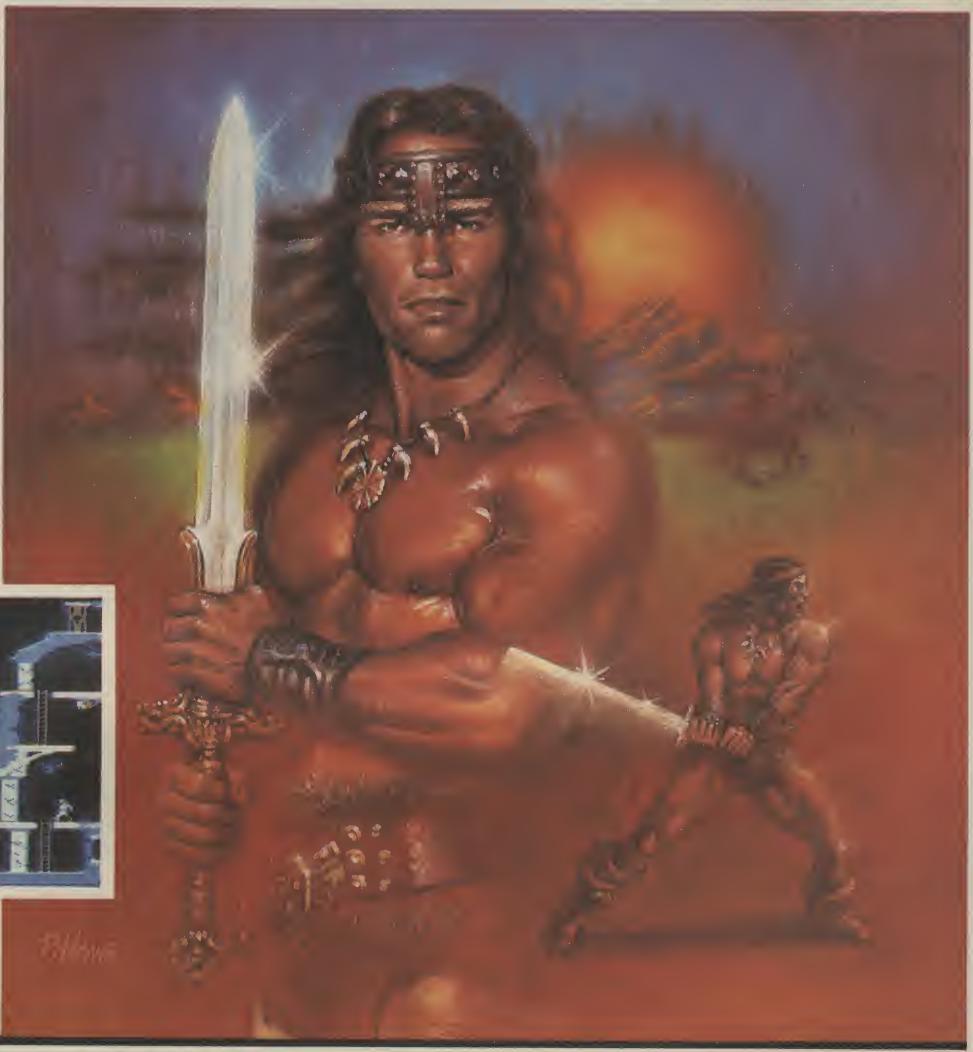
Your mission is to slay Conan's wicked rival and bring home a bounty of gems. Blocking your way are fire-breathing dragons, poisonous scorpions, vicious bats and other deadly adversaries.

If that wasn't enough, you also have to fight your way through dark caves and dangerous dungeons, while looking out for mysterious creatures waiting their moment to attack!



Commodore 64/  
Atari Disk  
Commodore 64/  
Atari Cassette

£14.95  
£9.95



## FAMOUS FACES™ from **Datasoft®**

THE LEGENDARY

# BRUCE LEE

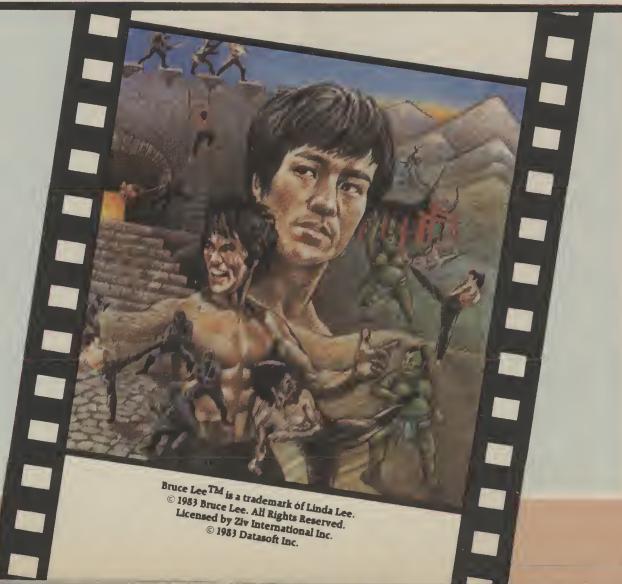
- Twenty Secret Chambers • Dazzling Graphics
- Unique Multiple Player Options

Spectrum 48K £7.95  
Commodore 64 Cassette £9.95  
Commodore 64 Disk £14.95  
Atari Disk/Cassette £14.95

U.S. Gold Limited, Unit 10,  
Parkway Industrial Centre, Heneage Street,  
Birmingham B7 4LY. Tel: 021-359 3020.



Datasoft® is a registered trademark of Datasoft, Inc.  
Famous Faces™ is a trademark of Datasoft, Inc. 1984  
© 1984 Conan Properties, Inc. Conan and the distinctive  
likeness thereof are the trademarks of C.P.I.  
© 1984 Datasoft, Inc.



Bruce Lee™ is a trademark of Linda Lee.  
© 1983 Bruce Lee. All Rights Reserved.  
Licensed by Ziv International Inc.  
© 1983 Datasoft Inc.

# PULLING

## SNAIL SWITCH

While Albert has been lounging in front of his TV, the snails have been busy squirming and sliding around in his box of plant labels. Each used to have the name of something Albert would be planting but the slimy specimens have rather messed things up.



First, they took the letters of each item and rearranged them into alphabetical order on the label. Then along came Percy, the plastic-eating parasite, who neatly snipped each label in half. Thus APPLES would end up as AEL PPS.

The slugs excuse-me at the New Year's Dance served to thoroughly muddle the labels up so you could save Albert a few minutes by writing out fresh labels for him — if you can work out what was originally on them, of course!



A

As March gales howl, thoughts of spring arise, along with the sap of new growth, and Albert's mind is pushed towards his allotment, mainly by Nora prodding him with a fork.

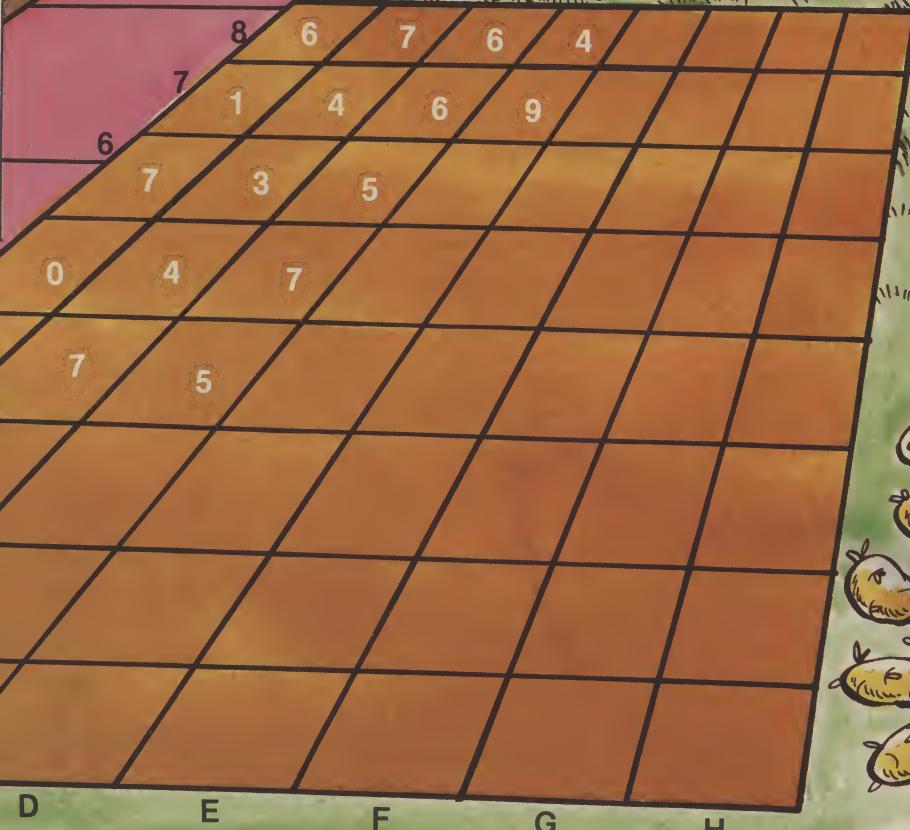
When he gets there, he is faced with the shambles wrought by nature and could do with some help putting the patch into some kind of shape. Perhaps you'd be kind enough to lend a mental hand...

## SPUDS UP

The vegetable patch has been dug and labelled. The number shows how many potatoes will be in the yield if a seed spud is planted in that plot.

Albert has just eight potatoes to plant and, being Albert, he will only plant one in each row and column and no two potatoes will be in a diagonally straight line.

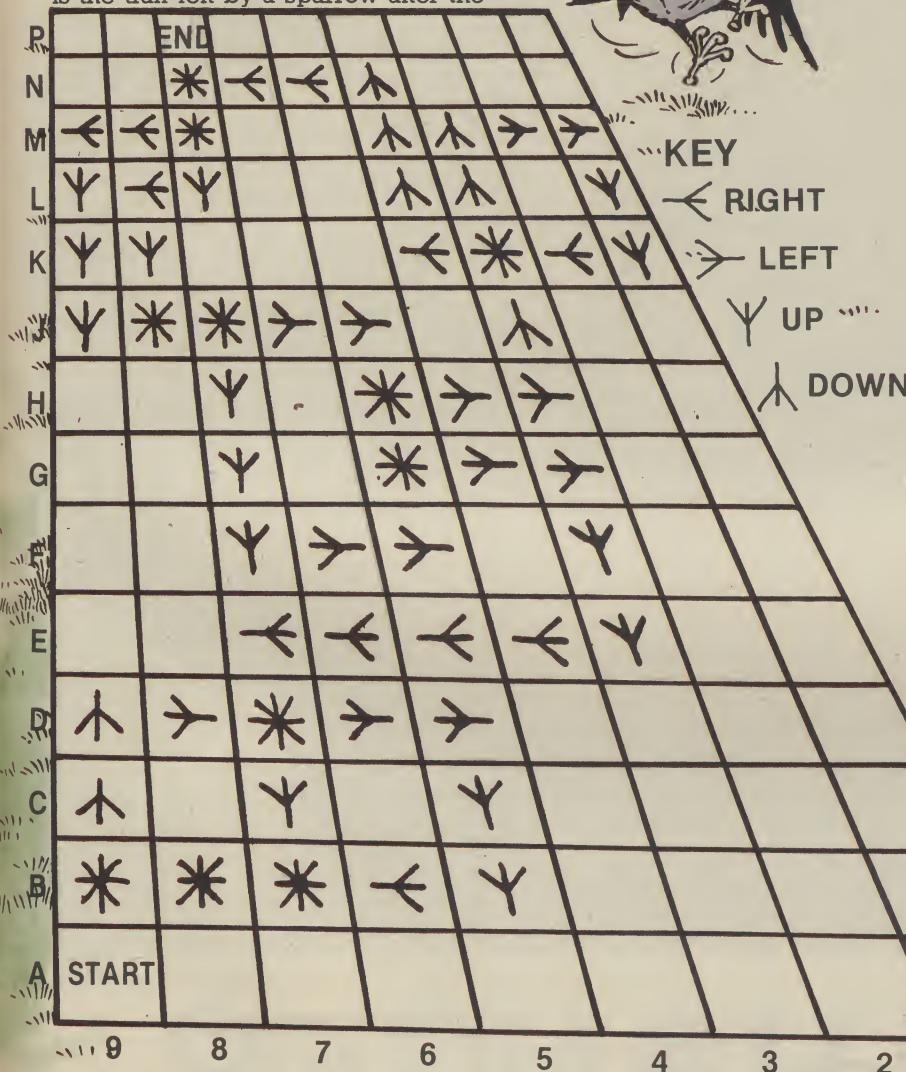
Where should he bed down the eight Edwards to achieve the highest possible yield?





## THE SOZZLED SPARROW

Another of nature's little games which has Albert leaning in a ruminative way on his fork instead of heaving compost is the trail left by a sparrow after the



recent snowfall.

The bird had imbibed too freely of the juices from a rotten apple and in a highly inebriated state had staggered, hoppity-splat, around the strawberry patch.

The footprint shows the direction he took through all the places he passed through once only and the asterisks (\*) show places he visited more than once.



...KEY  
RIGHT  
LEFT  
UP ...  
DOWN

Completely sloshed as he was, the poor bird couldn't take off and fly at all, nor was he capable of making a U-turn. Which means that at each square he either went straight on or turned right or left only.

What Albert is trying to do is work out the shortest path the sparrow could have taken from start to end of its staggering journey. Can you work it out?

## JUMPING HARES

Before Albert can begin to concentrate, he must do something about the dozen hares which, true to form, are leaping madly about in the background.

They start off in a line and a hare jumps over exactly three others before landing on the next available hare, or pile of hares.

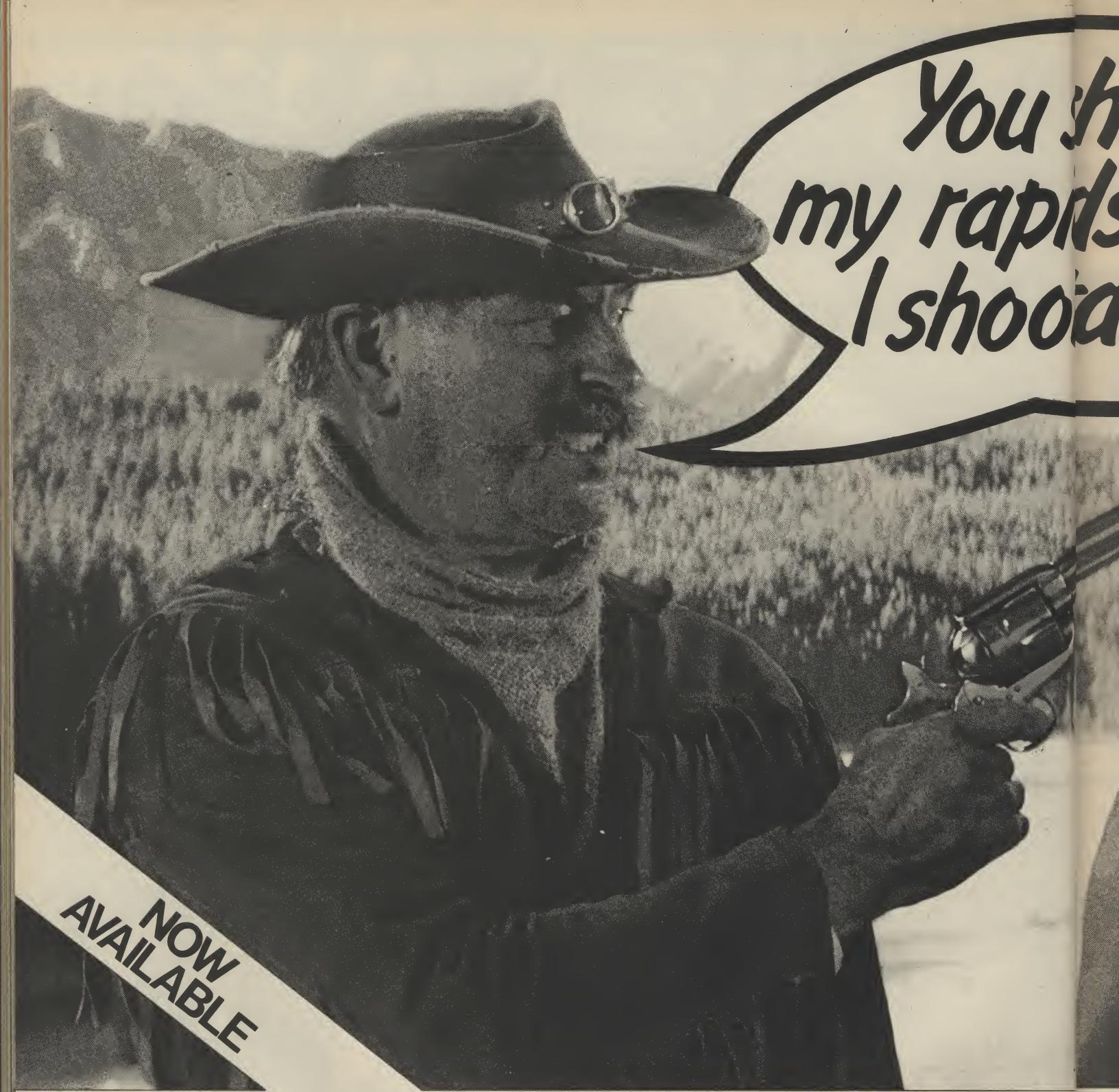
They are trying to end up, in just eight leaps, with four piles of three hares each.

That isn't too difficult but, having spent the winter on an Open University maths course, they want every pile of three hares to have the same total.



FOR RESULTS PLEASE  
TURN TO PAGE 117

P U Z Z L E



You sh  
my rapids  
I shoot a

NOW  
AVAILABLE

# CLIFF HANGER

AUTHOR - JAMES DAY ORIGINAL MUSIC - BRIAN DOE

Thrill to the cartoon style action of Cliff Hanger, a really original, Wild West game. As Cliff the hero, you've got to stop the bandito shooting up the canyon. But with its own brand of wacky cartoon action fun, things simply aren't as they seem in Cliff Hanger. For a start, the boulder you throw at the ol' bandito may just come bouncing back at you.

Cliff Hanger incorporates all the elements that have made New Generation games best sellers for the Spectrum, such as original ideas, superb graphics and hilarious happenings – but now it's available first for the Commodore 64.

Featuring 50 separate screens, three levels of difficulty, one or two players scoring, Hall of fame and joystick compatibility or user defined keys, Cliff Hanger is set to be THE Commodore games playing sensation. Available from any good software store for just £7.95.

*shoota  
ids, then  
ota you!*

**NOW  
AVAILABLE**



# *Shoot the Rapids*

AUTHOR - PAUL BUNN

Ever wondered what it would be like to face the fierce white water in a top class canoeist slalom run? Well wonder no more because you can enjoy the fast action thrill of competitive canoeing from the comfort of your own armchair with Shoot the Rapids.

It's a game that involves real skill because you must move your joystick to simulate paddling action. You must get through the gates of the slalom course in the fastest time possible, while avoiding the river bank and rocks. There are also extra hazards like rogue speed boats and interfering beavers to worry about.

This multi level game features increasingly difficult river courses with superb graphics and smooth scrolling along the river. Qualifying times have to be reached to move onto the next course.

With Hall of Fame, one or two player scoring and joystick compatibility, Shoot the Rapids is probably the best sports action simulation game devised to date. Available from any good software store for just £7.95.

**New  
Generation  
Software**

NEW GENERATION SOFTWARE  
FREEPOST Bath BA2 4TD  
Tel: 0225 316924



New Generation products are sold according to  
their terms of trade and conditions of sale.

...SO I SAID - NO NEED FOR THAT, DIRKDE  
JUST BUY ME A COPY OF COMPUTER KID



K DEAR.  
& VIDEO GAMES YEARBOOK.



Available at  
your newsagent  
Only £2.65 now!



Each time the pinball world settles down to normality, Williams have a pleasant habit of shocking it back to life. With the current price of the pound against the dollar, a new pinball is selling at £1,750 plus VAT. At those kind of prices the operator can no longer afford the luxury of ordering the five latest pins. He must be certain that the machine he is buying is going to be a real money taker. Williams' Space Shuttle is such a machine.

The game features excellent pulsating sounds and it is nice to hear the return of the voice, absent from Williams' last few games. The voice featured is that of Mission Control which talks you nicely through the game. The back-flash artwork depicts the Space Shuttle, and there is a 3D model of the shuttle on the playfield.

I have a bad habit of only reviewing American machines. This is to be immediately rectified, as I review a machine from Europe's top manufacturer, Zaccaria of Italy. You may have seen *Farfalla*, *Magic Castle* and *Devil Riders* in your local arcade. All of these machines are feature packed, but share the one innovative feature, whereby the player has to complete a sequence to drop a ball ramp to allow access to the top playfield. Their latest release is entitled *Robot* - check this one out. The artwork, normally their downfall, is above average and the playfield is amazing. There is a tunnel running above the deck across the far end, and the Robot Bridge which runs the ball up and across the playfield. It's different to say the least.

The annual arcade show, The Amusements Trade Exhibition, designed to whet the appetites of arcade owners, made its debut early this year at Olympia in London. Clare Edgeley went to have a look round and to bring you news of some of 1985's hot new games including news from Luke Skywalker in *The Empire Strikes Back*. Word is out that a brand new racing game, *GP World*, is about to hit the streets as rival to *TX-I*. Plus — what you've always wanted to do — lose your marbles in a whacky game called *Marble Madness*.

## DON'T LOSE YOUR MARBLES!

Somewhere, in a galaxy far removed from anything we as earthlings know, exists a planet with a very basic life form whose one aim in life is to beat its contemporaries in a race from the top of its city to the bottom.



You cannot get anything much more basic than a marble, and a new and original game from the Atari stables was launched at the ATE show — *Marble Madness* — featuring these useless round objects.

The race course is suspended in mid-air and seems to be composed entirely of narrow funnels and gang planks from which it is all too easy to roll off into a bottomless void.

Control of your marble is simple. A track ball provides a 360° control of the ball's movements. Rolling it upwards will decrease the marble's speed and rolling downhill will increase it.

Various obstacles are placed in the ball's path and it will take a little practice to be able to get around these. Beware swinging trap doors and Slinkies — they like nothing better than to gobble up your marble as it passes through the slinking zone.

There are six different

waves of increasing difficulty levels, each with its own landscape. Expect the unexpected when dealing with marbles. Should you fall down a level, the ball will shatter and crumble to dust, whereupon a dustpan and brush will appear to sweep away the debris. A new ball will appear at the spot the old one went over the edge.

Although it's fun playing against the computer where you have a set time to finish the course — a two player game is more exciting as you can do the dirty on your partner by bumping him into space whenever possible.

Its very simplicity should make *Marble Madness* a hit in the arcades.

Watch out for it, it's very playable. The next time you lose your marbles — you'll know where to find them!

## THE EMPIRE STRIKES BACK!

Once again, the fate of the Rebels lies in the capable hands of Luke Skywalker and Han Solo as they fly across the frozen wastes of the planet Hoth to bring the Empire to its knees.

At last, Atari has launched *The Empire Strikes Back*, the middle section to the Star Wars trilogy where the forces of good and evil battle for supremacy.

Many of you will have seen the film and the game follows sections of it closely. For those who haven't, Luke Skywalker is being trained to the status of a Jedi Knight so that he can help a small band of rebel warriors defeat Darth Vader and his Imperial Forces.

You play the part of Luke

who is battling to destroy the gargantuan Imperial Walkers, great monsters resembling a cross between the horse of Troy and massive metal camels. The only way to annihilate them is to blast their controls and so render them incapable or to throw tow cables around their legs to bring them crashing to the ground.

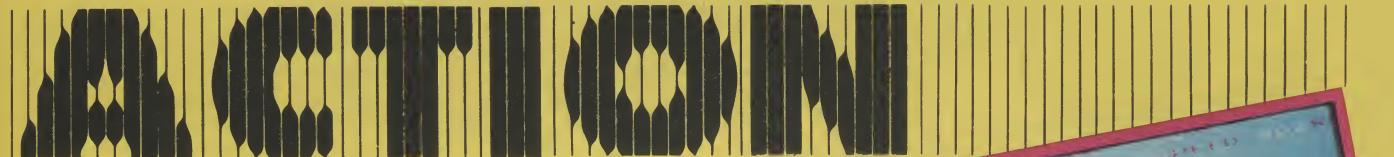
Not a moment to relax. No sooner have the Walkers gone than Darth Vader sends bands of Probot against Luke in his Snow Speeder. If these monsters are not destroyed, the men operating them will transmit a message to Darth Vader informing him of the whereabouts of the Rebel base. Blasting Probot is no easy task as they return Luke's laser fire in an attempt to wipe out his shields.

Action then switches to space where the Millennium Falcon, under the control of Han Solo, is fighting with enemy Tie-Fighters. Han has one other job to do and that is to evacuate the rebels on Hoth and transfer them to a place of safety.

The ultimate aim is to help Luke gain full Jedi status and to do this you have to destroy a given number of targets. Each time the targets are destroyed you will earn the letters J-E-D-I.

The series is now complete. In one afternoon, you will be able to re-enact the film and help Luke to destroy Darth Vader once and for all by going on to complete his quest in *The Return of the Jedi* (C&VG Dec '84). May the Force be with you.





## THE PERILS OF A PAPER ROUND

Getting up early in the morning to do a paper round is hard at the best of times, but in some areas it's downright suicide. Only the toughest will survive.

The going gets really rough when you have to ride up Hard Way in Atari's *Paperboy*. Medium Road and Easy Street aren't exactly a bundle of fun either. They're probably the toughest streets on any paperboy's round.



And the hazards. An army assault course is peanuts compared to what these guys have to go through. With a heavy load of papers balanced precariously on the handlebars, the aim is to throw the morning papers into the mailboxes and porches of those houses on your round. You can always tell your houses — they are painted in light colours. Those who aren't your customers are in dark colours and have welcoming slogans like "Get Lost" on their doormats. These people are treated with derision and extra points can be scored by aiming the papers at windows and other targets to cause as much constructive damage as possible.

Watch out for other kids breakdancing on your route, playing around with remote controlled toys, loitering dogs, hedges and workmen and especially cars.

It's easy to get distracted and then — CLUNK — you come to in a heap on the sidewalk.

A neat innovation has been

added to *Paperboy*'s controls. Gone are the standard firebuttons and joystick — jutting out from the cabinet is a set of bicycle handlebars complete with non-slip rubber grips and a tiny fire button for throwing the papers.

Pushing the handlebars forward, in a manner of most joysticks, will increase your speed and pulling back will reduce you to an almost falling off wobble. Sudden braking can produce a beautifully controlled skid if you're good enough. If you aren't — too bad.

Should you manage to complete your street by delivering the right papers to the right houses, you'll be rewarded with the paperboy's training course, which takes the form of a BMX assault course, full of jumps and obstacles. A group of friends will be awaiting at the end of your gruelling ride to welcome you back to safety for another day.

You start off the game on a Monday morning and if you can prove yourself will join the ranks of successful riders and will carry through to Tuesday and so on through the week. When the new week starts, you will have to contend with Medium Road and eventually Hard Way, each of which offers more and more scope for your nerve and ability to ride out of trouble.

If this is what a paper round is really like — you'll take my advice and stay safely tucked up in bed. Only daredevils need apply to ride this course.

## WHY NOT GET ON THE RIGHT TRACK?

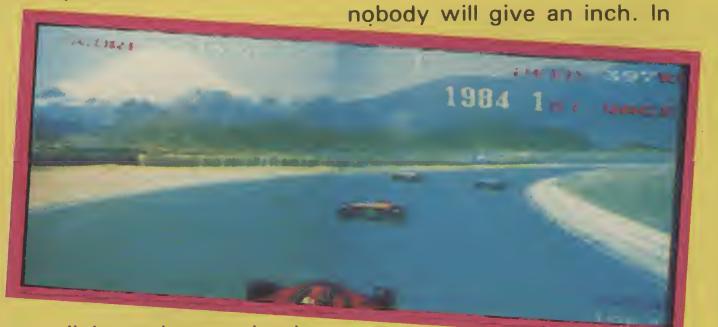
Racing games and sports themes have cornered the market in the arcade world and, not to be outdone, Sega has come up with an exciting new game which, if a success, will surely rival Atari's *TX-I*.

*GP World*, one of the only laser disc games at the show, is another Grand Prix



racing game incorporating some new features. It is dual screened and offers you the chance to try your prowess behind the wheel round three circuits ending up, funnily enough, with the Mount Fuji race circuit in Japan — a feature which is included in almost every other racing game.

The cars are superimposed graphics set on real film of the three tracks. Taken from the driver's view — close to the ground — it produces a very realistic effect, made doubly so by the two super wide screens the game incorporates. These are set



at a slight angle to each other so that when sitting in the driving seat you have an incredibly wide view of the track unfolding in front of you with only a slight line down the centre to show the join. However, if you are viewing the game and standing a little to one side, you get a distorted view as if a chunk from the middle is missing.

As well as the usual high/low gear, you also have an accelerator, brake and three dials on the dashboard to add an extra touch of realism. They give you your fuel, revs and oil status at any time throughout the race, though from experience the last thing you

want to do when travelling at break-neck speed is to tear your eyes away from the track even for an instant.

Before you can enter the Grand Prix of your choice, you have to participate in a preliminary race. It's fairly easy to get through and if you don't have too many blow-outs and pile-ups you'll be well on your way to victory and a good position at the start. The green light flashes, engines rev, foot down and you're off, travelling at a suicidal speed towards the first chicane. Watch out for the cars in front of you and those coming up alongside — it's every man for himself and nobody will give an inch. In

the actual race, you have to complete two circuits within a given time to qualify for the next race.

The game handles well although it is very easy to over correct when in a skid. The controls are very sensitive and a heavy hand on the steering wheel will be enough to send you out of control and out of the race. The background which was shot on location flashes past as you whizz along and you barely have time to marvel at the scenery.

*GP World* is probably the closest simulation to a Grand Prix race that you are likely to find in the arcades at the present.



The American computing field seems to be constantly changing. Not content to just add or adapt a bit from year to year like a television set, each couple of months seem to bring new turmoil. How does this affect the computer enthusiast, the gamer? We have a lot in common with you folks in the UK. We're all interested in computers, software and what makes the gaming world tick. I'll try to talk about some of the things that are happening and changing here, that might affect you as well.

Publishing a computer magazine in the US doesn't seem very profitable lately. Dozens of once-thriving titles have disappeared. There are less than three like *C&VG* now — a few months ago there were more than 20. And greed is part of the reason. Computers seemed like such a good thing that every publisher and his mother got in on the act. Reporter, Denise Caruso, of *Infoworld* (the weekly computer newsmagazine) agrees. "I think that what happened is that people saw a boom but they oversold themselves, and a lot of companies did the same thing. Enthusiasm was high," she continues, "but everybody got scared when growth slowed down. Remember, we're not dealing with marketing professionals — a lot of the people were new to this, more entrepreneurs than computer specialists." Caruso feels that too many people couldn't take realizing that the golden egg had some lead in it and went around screaming that the sky was falling. And just like Chicken-Little, enough screams provoked a bad response.

My feeling is that, while you don't need to know everything about a computer in order to publish a magazine about it, there does have to be a love for the subject. It looked like too many publishers decided that they needed a computer magazine because there seemed to be outstretched hands holding

★ dollars. But where was the understanding of the reader's needs? I think that the survivors will be the "old-timers," the magazines that feel their readers deserve quality and even-handedness.

One of the obvious signs that things weren't going well with the industry in general was the crashing of Atari. Warner Communications, the parent company, suffered huge losses — perhaps, among other reasons, because they thought people would buy "movies" made into video



*PQ — The Party Quiz Game*



games. But the American consumer didn't spend his or her dollars on adaptations of *Raiders from the Lost Ark* or *ET, the Extra Terrestrial*. Competition from numerous companies (some making awful games), plus a movement away from the VCS machine didn't help either.

The final result was that Jack Tramiel was able to snap up the ailing company. Tramiel is best known for his amazing salesmanship which turned Commodore into the top dog of the low-end computer heap. He didn't buy the company for peanuts and there's an estimated 400 million dollars in debts to deal with. But nobody thinks Tramiel did it for laughs — he is a man who gets what he wants and turns a profit in doing so. The question is — will the millions of Atari users also profit? Right now nobody seems to know anything. Atari is like the Sleeping Beauty,



*Championship Lode Runner*

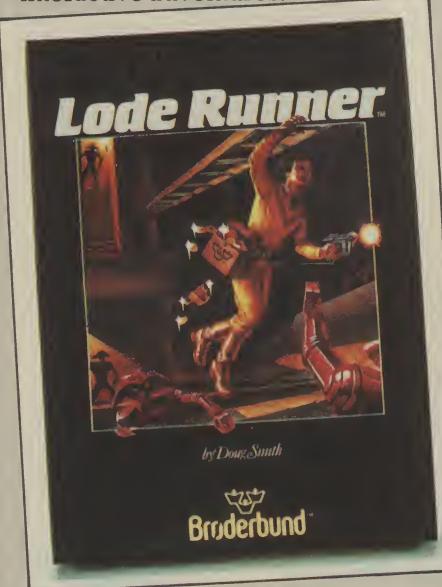
awaiting the kiss. The holiday season may see some life, some indication of what is going to happen. But for now — Atari sleeps on.

Time to move on to some of the great new games that have appeared. Trivia board games have become quite a rage here in the States and software companies have been rushing to get their versions out on the market. One of the best of those currently available is PQ — The Party Quiz Game, from Suncom (available for IBM, Apple, Atari and Commodore). I like it for a number of reasons, the first being that hand controllers come with it. You don't have to touch the computer at all. The designer obviously thought ahead because four controllers can be used, even with the two-slot Commodore. The game uses bright graphics and a moving "time bar" to count down as the questions and possible answers are displayed. An option lets everyone score for a right answer which makes the game more enjoyable for groups. Since my 91-year-old uncle can't read the screen as fast as I, a handicap feature slowed me down (he beat the pants off me, by the way). The program comes with a "General Edition" disc and other types of question areas are forthcoming.

I saw the worst example of break-dancing in France last April. Four guys were making themselves look

# LETTER FROM AMERICA

very silly as they tried to perform in a street of Montmartre, while a crowd watched with sour looks. Now I can't jump on my head (or turn flip/flops either), but fortunately Epyx software has a way for me to still try it out. Their *Breakdance* program features a series of action-oriented games in which your surrogate dancer can spin his way to high steps and scores. You can also record and play back a sequence you've created. Different New York street scenes liven up the action and the jazzy, funky music is very entertaining. Epyx has also come out with a most desired cartridge that speeds up the disc drive operations of the Commodore. It is compatible with most software and is really a must for players of interactive adventures.



*Championship Lode Runner — the book*

From Electronic Arts comes *Realm of Impossibility*. This is an enhanced version of the same author's *Zombies*, wherein you navigate through three-dimensional rooms, casting spells in your search for points and treasures. What I find most refreshing is that, like *PQ*, *Realm* invites two players to participate with each other rather than compete. Two playing together doubles the fun and both must work together in order to succeed. One player can also resurrect the other from a premature death. Some games encourage the player to sit huddled up, alone. *Realm*, however, seems made for twosomes.

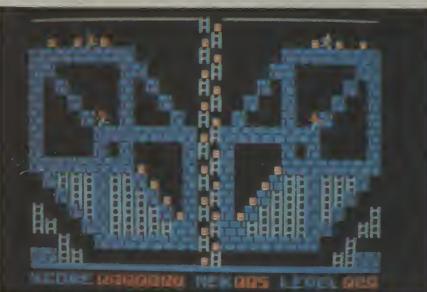
Sega has released two favourites from the arcades for the Commodore and Atari — *Spy Hunter* and *Tapper*. *Spy Hunter* is a combination of *Turbo* (with less awesome graphics) and a James Bond adventure. You race across a vertically scrolling road, pursued by a variety of enemy vehicles. A wily helicopter dropping bombs (with corresponding craters in your path) must also be dodged. A

van can be docked with to supply weapons such as forward machine guns, rear smoke screens and oil slicks. There are even times when you can change into a speedboat. Controls can be either keyboard or joystick, with a second joystick necessary to activate the rear weapons. This would normally be impossible to handle, but Sega conveniently supplies a special bracket with purchase that joins the sticks together. The game translates well from the arcade and is a must for racing/shooting fans.

*Tapper* deals with supplying a barful of thirsty patrons with drink, while cleaning up after them and trying to maintain your cool. The animation is excellent on the disc version, even the limited memory cartridge looks good. Eye/hand co-ordination was never so vital as here. The "personalities" of the various patrons are hilarious.

After you've gotten through *Tapper* unscathed, it's time to push your skills to the limit and take on *Championship Lode Runner* (Commodore 64). The very popular *Lode Runner* had you infiltrating treasury rooms in search of gold that had to be kept from the Bungeling Empire, as evil guards dogged your every step. There was also an option to create your own treasure rooms. *Championship* pushes your ability to the limit with 50 rooms. Besides making a hint book available, Broderbund will also send you a personalized Champion Certificate if you complete all 50 levels, but you'll need the special password that only appears at the end. It's a good thing you can save a game in progress. Climbing, jumping fans — take note of this one.

That's about it for now. I want to hear your comments and suggestions on what you'd like to read about in this column. Please feel free to write to me c/o *Computer & Video Games*. I may not be able to answer everyone personally — but I'll sure try.



*Championship Lode Runner*

\**Championship Lode Runner\**  
BRODERBUND SOFTWARE, INC.  
17 PAUL DRIVE  
SAN RAFAEL, CALIFORNIA 94903  
U.S.A.

\**Realm Of Impossibility\**  
ELECTRONIC ARTS  
2755 CAMPUS DRIVE  
SAN MATEO, CALIFORNIA 94403  
U.S.A.

\**Breakdance\**  
EPYX COMPUTER SOFTWARE  
1043 KIEL COURT  
SUNNYVALE, CALIFORNIA U.S.A.

\**Spy Hunter/Tapper\**  
SEGA ELECTRONICS, INC.  
16250 TECHNOLOGY DRIVE  
SAN DIEGO, CALIFORNIA 92127  
U.S.A.

\**PQ — The Party Quiz Game\**  
SUNCOM INCORPORATED  
260 HOLBROOK DRIVE  
WHEELING, ILLINOIS 60090 U.S.A.

Broderbund and Electronic Arts games are available through AriolaSoft in the UK. *Breakdance* is available from CBS Software, while *Tapper* is on the US Gold label in this country.

**The Author**  
When he's not operating his photographic studio in New York, Marshal M. Rosenthal is a computer columnist for a number of publications dealing in computers, video and technology.

# A LETTER FROM AMERICA

# REWRITE HISTORY THIS WEEKEND!

All action strategy games from SSI-

At last here is your chance to see how you shape up as a General in a real battle! The pages of history record the triumphs and failures as Eisenhower, Montgomery, Rommel and Von Rundstedt battled in Europe and North Africa. But with a clear thinking strategist like yourself in command perhaps the historians would have had a different story to write!

U.S. Gold is proud to present four of the best strategy games by Strategic Simulations Incorporated:

**KNIGHTS OF THE DESERT** pitches the British Forces of Montgomery against the might of Rommel and his Panzer Divisions in the classic North African campaign of 1941.

**BATTLE FOR NORMANDY** commences on 'D-Day' June 6th 1944 and relives the Allied Forces attempt to smash Hitler's Atlantic Wall.

**TIGERS IN THE SNOW** reconstructs the legendary Battle of the Bulge as in December 1944 the Panzer Divisions of Von Rundstedt try one last gamble in a desperate attempt to halt Eisenhower's advancing Allied lines.

Who will be the victor and who the vanquished?

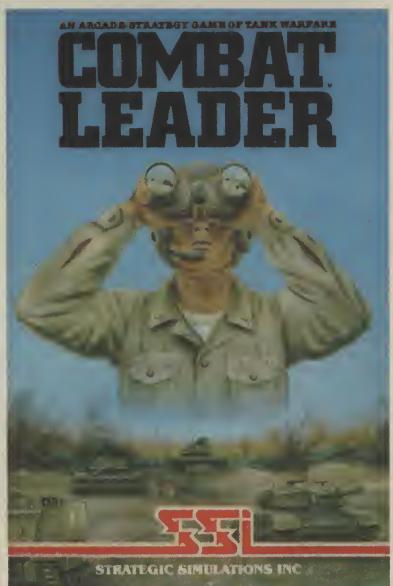
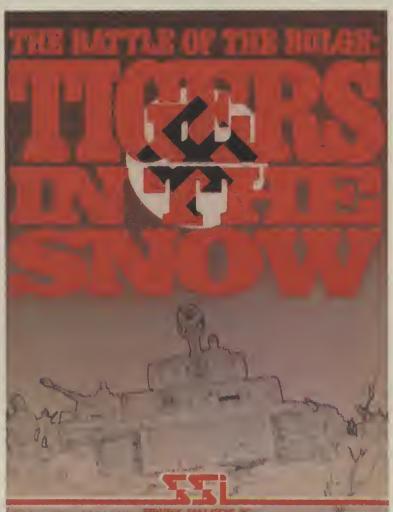
Only you have the answers!

And if you're looking for strategy with arcade action then **COMBAT LEADER** will test all your wits, depth of thought and reflexes in this toughest of battle challenges!

-the world's No.1 war game company



Spectrum versions  
available soon!



£14.95  
disk & cassette

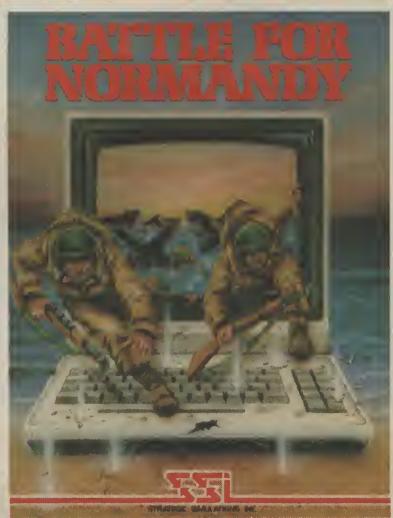
THE ULTIMATE IN AMERICAN SOFTWARE FOR YOU ON U.S. GOLD

U.S. Gold is stocked by all leading computer stores including:  
BOOTS WHSMITH JOHN MENZIES WILDINGS WOOLWORTH

DEALERS! For information on how to become a U.S. Gold Stockist write to: CentreSoft Ltd., Unit 10, The Parkway Industrial Centre, Heneage Street, Birmingham B7 4LY. Telephone: 021-359 3020.



STRATEGIC SIMULATIONS INC.



# COMPETITION

A long time ago in a galaxy far away the great gamester Atari decreed that there should be a games machine called the VCS. It would have a cartridge port and two joysticks and would be dedicated to playing games. Atari's machine was a great success — but at last time and other computers caught up with it and the poor old VCS became a bit of an antique. But people still enjoyed playing games on the machine — and some companies still produced cartridges for it.

And that's where *Computer & Video Games* comes in. Together with our friends at Silica Shop we've come up with a competition exclusively for Atari VCS owners. We've got 10 copies of the arcade classic *Star Wars* game conversion for the Atari video games machine.

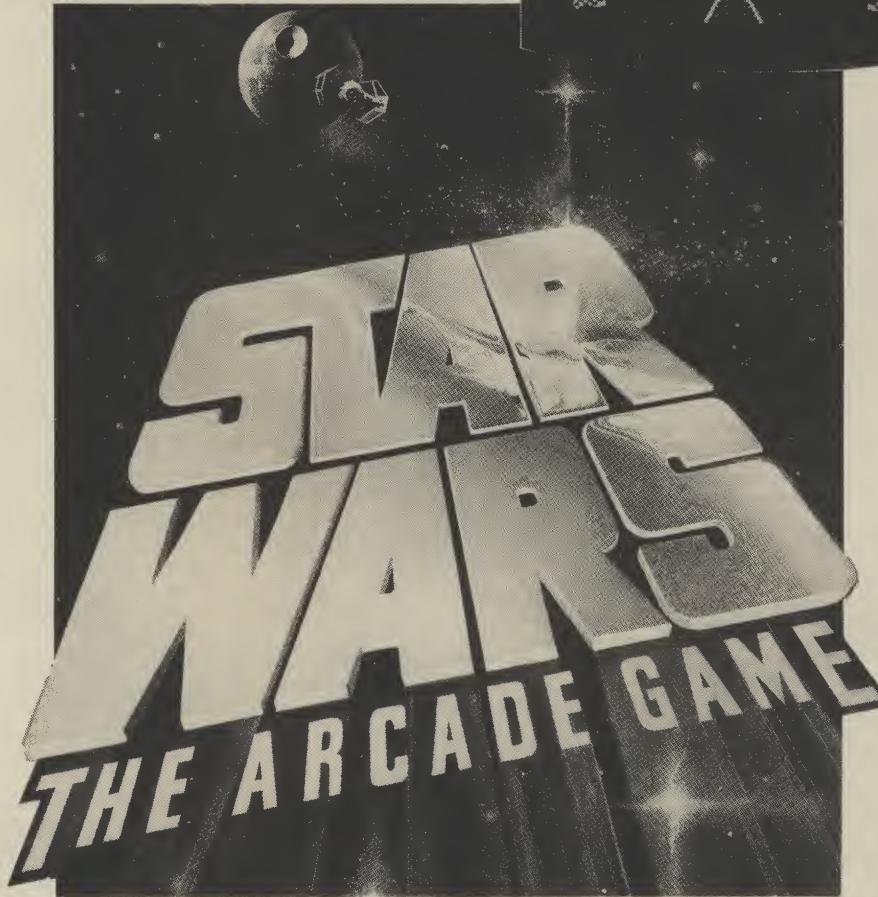
All you have to do is answer the simple questions based on the *Star Wars* movies, fill in the coupon and send it to *Computer & Video Games*, Atari Competition, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU. Normal C&VG competition rules apply and the editor's decision is final. Closing date for the contest is March 16th.

Silica Shop have a whole range of new games available for the VCS, including *Star Wars* and *Gyruss* from Parker Brothers, plus a new range of games for a German company called Gakkan, who have licensed some Konami arcade titles for the VCS. These include *Pooyan* and *Strategy X*, a tank battle game. Watch these pages for more details of these new games. Meanwhile, if you've got a VCS, put your brain in gear and enter our competition. You won't regret it!

## THE QUESTIONS

1. What were the rebel space-craft which attacked the Death Star in the first *Star Wars* film called?
2. What are the odd furry creatures who helped Luke Skywalker and his friends fight the Empire forces in the latest *Star Wars* film, *Return of the Jedi*, called?
3. The actor who plays Luke's friend, Han Solo, in the *Star Wars* films is also well known for playing another hero in other action-packed adventure films. What is the actor's name and what is the name of the character he plays in those other movies?

## ATARI EXCLUSIVE



### C&VG/SILICA SHOP STAR WARS COMPETITION

My answers are:

1. ....

2. ....

3. ....

Name.....

Address.....  
.....  
.....

Do you own a computer or video game system? If so which one?.....

# LIVERPOOL

THE FOOTBALL MANAGER  
GAME FOR ANY  
48K ATARI  
FEATURING:-

The full first division programme, together with all F.A. Cup, Milk Cup, and European Cup games.

Varying skill and stamina levels, scouts reports, injuries, team and tactics selection, full league table, managerial rating and save game facility.

**ON CASSETTE ONLY AT £9.45**  
From

D. Corbishley,  
212 Walmersley Old Road,  
Bury, BL9 6SA.

## ATARI 400/600/800/XL OWNERS UTILITIES

### DISCO

Will play your music cassette through your computer using TV speakers and giving a sound to light show on screen through 256 colours.

16K on TDK Cassette £10 post free

### CRACKER

Will list M/C progs to screen, you edit, download your personalised version with or without m/c knowledge. Hours of fun changing text to leave personal messages on screen. Stuck on an adventure search for clues. Also acts to back up your Atari tapes.

All for only £10 on TDK Tape (16K) Post Free

### THE TRANS-PAC

Bought a disk-drive, stuck with programs on tape? THE TRANS-PAC solves it. Multi tape to disk, disk to tape, disk to tape, multi mover, etc. Comes on two double sided Memorex disks £25

All orders post free. Mail order only. 24 hour despatch.

STOCKSOFT  
15 Woodbrooke Road, Birmingham B30 1UE

### EXPRESS JOYSTICK REPAIRS

Joysticks repaired and returned within 24 hours, e.g. Atari, Vic, Quickshot, Triga Command etc. Send joystick and sale £2.95 + 50p postage. Reconditioned joysticks for sale £4.95 each.

#### ATARI/COMMODORE SPARES

Strong replacement joystick handle inserts at £2.50 pair Atari; £2.75 pair Commodore.

Joystick handle top fire button kit, includes insert and grip at £2.95 each Atari or Commodore.

QL Macro Assembler/Disassembler £19.95 inc. postage.

#### JOYSTICK FOR QL

Plugs straight into control port 1 or 2. No interface required. £7.99 each or two for £15. Add 50p p&p.

#### COMPUTER SUPPLIES 146 CHURCH ROAD

BOSTON, LINCS PE21 0JX

### CARTRIDGE CITY

Simply the best cartridge rental service for Atari Computers.

Full information pack from

CARTRIDGE CITY  
25 Gaitside Drive,  
Aberdeen, AB1 7BH.  
Tel. (0224) 37348

### ZOOMSOFT

FOR THE VERY BEST SPECTRUM,  
COMMODORE 64 AND ATARI GAMES  
(including U.S. SOFTWARE)

See page 15

# DJB

## Software

ATARI 400-600-800 RENTAL CLUB

Be one of the first to try out the very latest releases. For the most comprehensive selection of the best and most popular games available on cassette and cartridge. Constantly updated.

Send a large SAE for details to:

D.J.B. SOFTWARE (Dept C.V.G.),  
59 WOODLAND AVE, HOVE, SUSSEX.  
TEL: (0273) 502143.

CG36

### BLANK DISKS SPECIAL OFFERS

#### 5 1/4" BLANK DISKS (40 track)

Prices for box of 10

|  |
|--|
| All prices <i>include</i> VAT, P&P is FREE       |
| VERBATIM single sided/double density.....£18.95  |
| SCOTCH 3M single sided/double density.....£16.95 |
| DYSAN single sided/double density.....£19.95     |

#### SJB SUPER SAVERS

|   |
|---|
| 50 single sided/double density 5 1/4" blank disks |
| perspex storage box only.....£69.95               |

\* \* \* \*

|   |
|---|
| 50 double sided/double density 5 1/4" blank disks |
| in a perspex storage box only.....£79.95          |

FDR FREE FAST DELIVERY—Please send cheques/PO to:

SJB DISK SUPPLIES (DEPT 01)  
11 Oundle Drive, Nottingham NG8 1BN  
Tel: (0602) 782310

### SPECIAL OFFER FOR ATARI 400/600/800 OWNERS

Hire your first 2 games FREE from our extensive range of software. Up to the minute releases available. Apply Now! We now have Atari hardware for sale at discount prices. Modems suitable for Atari Computers now for sale. For further details send s.a.e. to:

CHARNWOOD GAMES  
27, WARWICK AVENUE  
QUORN, LOUGHBOROUGH  
LEICESTERSHIRE  
TEL: 0509 412604

CG219

FUZE  
FUZED  
DEFUZED  
CONFUZED  
CONFUZION

### VIC 20/CBM 64 SOFTWARE HIRE

Free membership, top titles from 50p per week. Two first class stamps for your hirekit to VSH(CV), 242 Ransom Road, Mapperley, Nottingham. Please state which machine.

### COMMODORE 64/AMSTRAD OWNERS

## MIDLAND COMPUTER

### LIBRARY

The First and the Largest Commodore 64 Library in the world

### OFTEN COPIED BUT NEVER EQUALLED

- 1) All the latest titles on cassette, disc and cartridge
- 2) Hire your first two games absolutely free. Up to £2 in value
- 3) Life membership £6
- 4) Hire charge form only £1 inc p&p for full 7 days
- 5) No limit to the amount of games you can hire
- 6) All games originals with full documentation
- 7) Games, Business and Education software
- 8) Return of post service guaranteed
- 9) Lowest new hard and software prices in the UK
- 10) Join now on 14 day money back guarantee
- 11) Over 10,000 games in stock including many US imports

Send cheque or postal order for £6 with your two selections or large s.a.e for further details to:

MIDLAND COMPUTER LIBRARY  
172 Studley Road, Redditch, Worcs.  
Telephone 0527 23584

### ATARI 400/600/800 XL SOFTWARE

We have an all round selection of disks, cassettes and cartridges FOR HIRE. Apply now and hire your first 4 games free. Well over 800 different original titles. For full details send stamped addressed envelope or telephone evenings 7pm - 10pm or weekends.

### LOW ATARI PRICES

1050 DISC DRIVES £192.95

Purchasers of the above receive free membership

#### BEST QUALITY DISCS, BOXES OF 10

Single density discs £16.50

Double density discs £18.00

Antic & Analog magazines available

GAMES & SOFTWARE CLUB  
Dept C&VG, 35 Tilbury Road, Thorne Close  
Sunderland SR3 4PD. Tel: 0783 286351

### ATARI UTILITIES

AUTOMENU—Automatically lists every file on disc (Basic or binary) and will run them at the press of a button — £12.95.

HOWSEN DOS—A new disc file management system — 7 functions inc. tape to disc (single/double), disc to tape, disc to disc, tape to tape — £19.95.

DISK DOKTOR—with this utility you can examine and alter the contents of any Atari disk — £19.95.

TAPE INSPECTOR—with this utility you can examine and alter the contents of any Atari tape — £12.95.

Also KT4—£9.95; DD2—£15.95; KK—£24.95.

For full details of this range of tape/disc/cartridge utilities send large s.a.e to:

AWG  
145 Bankside, West Houghton,  
Bolton, Lancs

### THE SOFTWARE LENDING AND EXCHANGE LIBRARY

SPECTRUM, COMMODORE 64, DRAGON, VIC 20,  
BBC & ZX-81

YES! We have programs for your computer.

We hire programs from 50p. (ZX-81). Two weeks.

£5.00 LIFE MEMBERSHIP (Less than the cost of a single game) brings you our membership kit, including hire listings, software exchange catalogue and introductory letter.

We now have OVER 300 HIRE TITLES, and 500 EXCHANGE TITLES, with large Spectrum and Commodore sections.

All mail dealt with on a daily basis and OVERSEAS MEMBERS VERY WELCOME. New software discounted to our members at impressive rates.

Send cheque/PO for £5.00 to:  
THE SOFTWARE LENDING LIBRARY,  
PO Box 3, CASTLEFORD,  
WEST YORKSHIRE WF10 1UX

Stating name, address and computer type.

FORGET THE REST AND JOIN THE BEST!



STEVE JACKSON'S  
**SWORDMASTER**  
SERIES

The definitive role playing adventure from the pen of the world's leading author and the keys of the world's leading software house.

In your High Street shortly.

85 New Summer Street, Birmingham B19 3TE Tel: 021-359 0801



### MEGASAVE FANTASTIC SAVINGS

| SPECTRUM           |      | RRP                    | OUR PRICE |
|--------------------|------|------------------------|-----------|
| GHOSTBUSTERS       | 8.50 | DOOMDARK'S REVENGE     | 6.95      |
| GIFT FROM THE GODS | 8.50 | UNDERWURLD             | 8.50      |
| MUTANT MONTY       | 6.95 | KNIGHT LORE            | 8.50      |
| HUNCHBACK II       | 5.90 | FALL GUY               | 5.95      |
| SKOOL DAYS         | 4.95 | ZOMBIE ZOMBIE          | 5.85      |
| SKY RANGER         | 4.95 | TRAVEL WITH TRASHMAN   | 4.95      |
| ALIEN 8            | 8.50 | KING FU                | 5.85      |
| BOULDER DASH       | 6.85 | PROJECT FUTURE         | 6.00      |
| BLUemax            | 6.85 | AIRWOLF                | 5.50      |
| SON OF BLAGGER     | 4.95 | COMBAT LYNX            | 8.50      |
| KONG STRIKES BACK  | 5.90 | CLIFF HANGER           | 6.85      |
| ZAXXON             | 5.50 | DEATH STAR INTERCEPTOR | 8.50      |
| STAR STRIKE        | 4.95 | DECATHLON              | 12.95     |
| AMERICAN FOOTBALL  | 8.50 | DEMON'S QUEST          | 8.50      |
| MATCH DAY          | 5.50 | DODGE BALL             | 8.50      |
| PIJAMARAMA         | 6.85 | DOOMDARK'S REVENGE     | 6.95      |
| ALIEN              | 7.50 | ENDURO                 | 8.50      |
| MONTYS INNOCENT    | 5.95 | FLAK                   | 7.85      |
| TECHNICIAN TED     | 4.95 | FLYING TIGER           | 8.50      |
| BRIAN BLOODER      | 6.85 | FORBIDDEN MISSION      | 7.85      |
| HELLFIRE           | 5.95 | FRONTIER PILOT         | 8.50      |

FREE POST PLEASE STATE WHICH MICRO FAST SERVICE  
SEND CHEQUE/P.O. TO:

MEGASAVE DEPT CVG, 76 WESTBOURNE TERRACE, LONDON W2

GOOD BYTE

### SPECTRUM

| GAME                     | RRP   | OUR PRICE |
|--------------------------|-------|-----------|
| DOOMDARK'S REVENGE       | 9.95  | 6.95      |
| ZAXXON                   | 7.95  | 5.95      |
| DALEY THOMPSON DECATHLON | 8.50  | 10.95     |
| LORDS OF MIDNIGHT        | 9.95  | 6.95      |
| GREAT RACE RACE          | 14.95 | 10.95     |
| BACON COOK GUIDE         | 7.50  | 5.25      |
| GHOSTBUSTERS             | 9.95  | 7.50      |
| LODE RUNNER              | 9.95  | 7.50      |
| SABRE WULF               | 9.95  | 6.95      |
| UNIDENTIFIED LIFE        | 9.95  | 6.95      |
| KNIGHT LORE              | 9.95  | 6.95      |
| TIR NA NOG               | 9.95  | 6.95      |
| PSYTRON                  | 7.95  | 5.95      |
| SCORPION                 | 15.95 | 4.95      |
| AIR WOLF                 | 6.95  | 5.00      |
| MATCH DAY                | 7.95  | 5.20      |
| PYJAMARAMA               | 6.95  | 5.20      |
| SCORPION                 | 5.95  | 4.75      |
| QUASIMODO'S REVENGE      | 5.95  | 4.75      |
| TRAVEL WITH TRASHMAN     | 5.95  | 4.75      |
| JET SET WILLY            | 5.95  | 4.75      |
| KOMOKOTONI WILF          | 5.95  | 4.75      |
| COMBAT LYNX              | 7.95  | 5.50      |
| ENDURO                   | 7.95  | 5.50      |
| AVALON                   | 7.95  | 5.50      |
| FULL THROTTLE            | 7.95  | 5.75      |
| MONTY'S MOLE             | 9.95  | 7.50      |
| T.L.L.                   | 5.95  | 4.60      |
| FRANK N STEIN            | 5.95  | 4.50      |
| SHERLOCK HOLMES          | 14.95 | 10.50     |
| WHITE LIGHTNING          | 14.95 | 10.50     |
| BEACHHEAD                | 7.95  | 5.95      |
| ZAXXON                   | 7.95  | 5.95      |
| CYCLOONE                 | 5.95  | 4.75      |
| POTTERY HEAVEN           | 5.95  | 4.75      |
| VALKYRIE 17              | 9.95  | 5.50      |
| 3D STAR STRIKE           | 5.50  | 4.75      |
| RAM TURBO INTERFACE      | 22.95 | 18.00     |
| PILOT'S PILOT            | 14.95 | 10.50     |
| HOBBIT                   | 14.95 | 10.50     |
| HERO                     | 7.95  | 5.50      |
| RIVER RAID               | 7.95  | 5.50      |
| HAMMER HEAD              | 8.95  | 6.50      |
| KONG STRIKES BACK        | 8.95  | 6.50      |
| BOULDER DASH             | 7.95  | 5.95      |
| BLUE MAX                 | 7.95  | 5.95      |
| WHITE LIGHTNING          | 8.95  | 6.50      |
| SPY HUNTER               | 8.95  | 6.50      |
| TECHNICIAN TED           | 8.95  | 6.50      |
| SELECT 1                 | 12.99 | 8.45      |
| ALIEN 8                  | 9.95  | 7.25      |
| PROJECT FUTURE           | 6.95  | 5.25      |
| TRIPOLIS                 | 11.50 | 8.50      |
| BRUCE LEE                | 7.95  | 5.95      |

### COMMODORE 64

| GAME                    | RRP   | OUR PRICE |
|-------------------------|-------|-----------|
| WORLD SERIES BASEBALL   | 7.90  | 5.90      |
| BIRDIE FEVER            | 7.00  | 4.95      |
| CACDAM WARRIOR          | 9.95  | 6.50      |
| PSI WARRIOR             | 9.95  | 6.95      |
| SUICIDE EXPRESS         | 7.95  | 6.50      |
| GHOSH BUSTERS           | 10.95 | 8.50      |
| ALL OTHER ACTIVISION    | 10.95 | 8.50      |
| STRIK POKER             | 9.95  | 7.25      |
| PSYTRON 64              | 7.95  | 5.50      |
| SPY VS SPY              | 9.95  | 6.95      |
| MC CLOUD II             | 11.95 | 7.25      |
| TALES OF ARABIAN NIGHTS | 7.00  | 3.75      |
| BEACHHEAD               | 9.95  | 7.50      |
| SOLAR FLIGHT            | 14.95 | 11.00     |
| SPACE INVADERS          | 9.95  | 7.50      |
| NATO COMMANDER          | 9.95  | 7.25      |
| SPITFIRE ACE            | 9.95  | 7.25      |
| TAPED                   | 9.95  | 7.25      |
| BLUemax                 | 9.95  | 7.25      |
| RAID OVER MOSCOW        | 9.95  | 7.25      |
| BATTLE FOR MIDWAY       | 9.95  | 4.95      |
| HAVOC                   | 9.95  | 7.95      |
| QUASIMODO'S REVENGE     | 7.95  | 5.50      |
| KONG STRIKES BACK       | 7.90  | 5.90      |
| T.L.L.                  | 7.90  | 5.90      |
| ZAXXON                  | 9.95  | 7.25      |
| SUMMER GAMES            | 14.95 | 10.50     |
| SHERLOCK                | 14.95 | 10.50     |
| STORM WARRIOR           | 8.95  | 4.95      |
| STAFF OF KARNATH        | 9.95  | 7.50      |
| F-16 FIGHTING EAGLE     | 14.95 | 11.00     |
| BOULDER DASH            | 8.95  | 5.50      |
| DEATH STAR INTERCEPTOR  | 9.95  | 8.00      |
| KOKOTONI WILF           | 6.90  | 5.25      |
| SHOOT THE RAPIDS        | 12.49 | 8.49      |
| CLIFF HANGER            | 7.95  | 5.95      |
| ANCIPITAL               | 7.50  | 5.50      |
| COP OUTLAWS             | 8.95  | 7.25      |
| PIJAMARAMA              | 7.95  | 5.95      |
| WHITE LIGHTNING         | 19.95 | 14.95     |
| DECATHLON (ACTIVISION)  | 11.95 | 8.85      |
| INTERPLANET SOCCER      | 7.95  | 5.95      |
| SPY HUNTER              | 9.95  | 7.50      |
| BATTLE FOR NORMANDY     | 14.95 | 11.25     |
| COLOSSAL ADVENTURE      | 14.95 | 11.95     |
| TIGERS IN THE SNOW      | 14.95 | 11.95     |
| TRIPOD                  | 11.50 | 8.65      |

### AMSTRAD

| GAME                 | RRP   | OUR PRICE |
|----------------------|-------|-----------|
| ADVENTURE QUEST      | 9.95  | 7.50      |
| COLOSSAL ADVENTURE   | 9.95  | 7.50      |
| DUNGEON ADVENTURE    | 9.95  | 7.50      |
| LORDS OF TIME        | 9.95  | 7.50      |
| RETURN TO EDEN       | 9.95  | 7.50      |
| ALL ANTS GO          | 8.95  | 6.75      |
| FOREST AT WORLDS END | 6.00  | 4.50      |
| HOUSE OF USHER       | 6.95  | 5.25      |
| MANIC MINER          | 8.95  | 6.75      |
| STEVE DAVIS SNOKER   | 7.95  | 5.95      |
| TWINPACK             | 12.95 | 9.75      |
| TEST MATCH           | 7.95  | 5.95      |
| FOOTBALL MANAGER     | 7.95  | 5.95      |
| CENTRE COURT         | 8.95  | 6.75      |

### ADVERTISEMENT INDEX

|                         |       |                           |             |                   |                                  |
|-------------------------|-------|---------------------------|-------------|-------------------|----------------------------------|
| Addictive Games         | 95    | Icon                      | 39          | Q L User          | 27                               |
| Adventure International | 15    | Incentive                 | 9           | Quicksilva        | 45                               |
| AGF                     | 48    | Intrigue                  | 94          | Recordmania       | 15                               |
| Alligata                | 12    | KnightSoft                | 71          | Romik             | IFC                              |
| Amstrad                 | 18-19 | Llamasoft                 | 20          | Sinclair Research | 114                              |
| Anirog                  | IBC   | Martech                   | 4           | Sinclair User     | 60                               |
| Audiogenic              | OBC   | Megasave                  | 94          | Software Express  | 60                               |
| Automata                | 109   | Memorex                   | 28-29       | Software World    | 64                               |
| Beyond                  | 70    | Midland Games Library     | 15          | System 3          | 43, 113                          |
| Breakdance II           | 64    | Micro-ad                  | 92-93       | Talent            | 102                              |
| Bug Byte                | 43    | Micronet 800              | 72-74       | Taskset           | 53                               |
| Commodore User          | 22    | Microsell                 | 93, 97, 104 | Ultimate          | 122                              |
| CompuNet                | 36    | Mikrogen                  | 115         | US Gold           | 17, 44, 61, 69, 79, 90, 116, 121 |
| C & VG Books            | 94    | Miles Better              | 27          | Vanguard          | 40                               |
| D K Tronics             | 56    | Mirage                    | 75          | Zoomsoft          | 15                               |
| Educational Computing   | 22    | National Software Library | 27          |                   |                                  |
| English Software        | 38    | New Generation Software   | 82-83       |                   |                                  |
| Games Workshop          | 32-33 | Ocean                     | 30, 54-55   |                   |                                  |
| Gremlin Graphics        | 10-11 |                           |             |                   |                                  |

# THE WAITING IS OVER!

The long awaited follow-up to FOOTBALL MANAGER  
by KEVIN TOMS is now available

## SOFTWARE STAR

Available **SPECTRUM 48K £6.95 COMMODORE 64 £7.95**  
**NOW for AMSTRAD CPC 464 £7.95**

SOFTWARE STAR is the NEW game from Kevin Toms, who designed the Software Classic – FOOTBALL MANAGER. SOFTWARE STAR allows you to try your hand at running a successful software company. You have to cope with staff problems,

game launches, advertising, financial problems and more while trying to produce chart topping successful games. One other thing, SOFTWARE STAR has that gripping Addictive quality that all Kevin's games have!

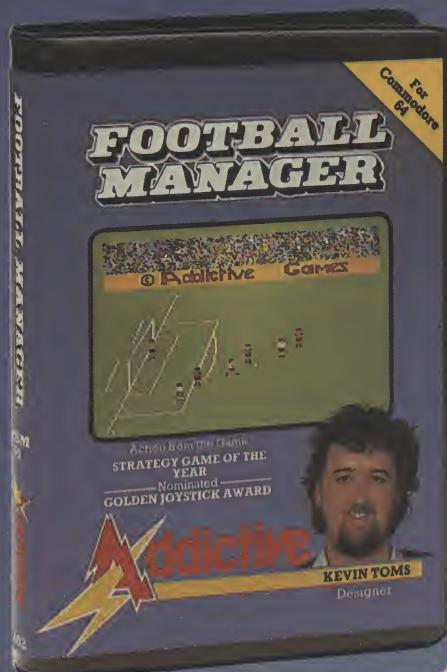


**NOW AVAILABLE FOR YOUR COMPUTER!**

## FOOTBALL MANAGER

by KEVIN TOMS

"Absorbing and realistic – Highly recommended" – Sunday Times, February 1984  
"Completely fantastic – I want one!" – Charlie Nicholas, Arsenal striker in Big K, April 1984



- Some outstanding features of the game
- Transfer market • Promotion and relegation
- F.A. Cup matches • Injury problems • Full league tables
- Four Divisions • Pick your own team for each match
- As many seasons as you like • Managerial rating
- 7 skill levels • Save game facility • Financial manipulations
- You can even be sacked!

NEED WE SAY MORE



### FOOTBALL MANAGER

is available for the following computers:-

|                        |       |
|------------------------|-------|
| AMSTRAD CPC 464 .....  | £7.95 |
| COMMODORE 64 .....     | £7.95 |
| SPECTRUM 48K .....     | £6.95 |
| ELECTRON .....         | £7.95 |
| BBC MODEL B .....      | £7.95 |
| ORIC 48K & ATMOS ..... | £7.95 |
| DRAGON .....           | £5.95 |
| ZX81 16K .....         | £5.95 |
| VIC 20+16K .....       | £5.95 |
| (soon for MSX)         |       |

Available from WHSMITH and (selected titles)

In case of difficulty buy by mail order.

Send Cheques/P.O.s to:-

ADDICTIVE GAMES

7a Richmond Hill, Bournemouth, Dorset BH2 6HE.

First World War Aerial Combat...  
Fantastic 'Point of View' Arcade Action...

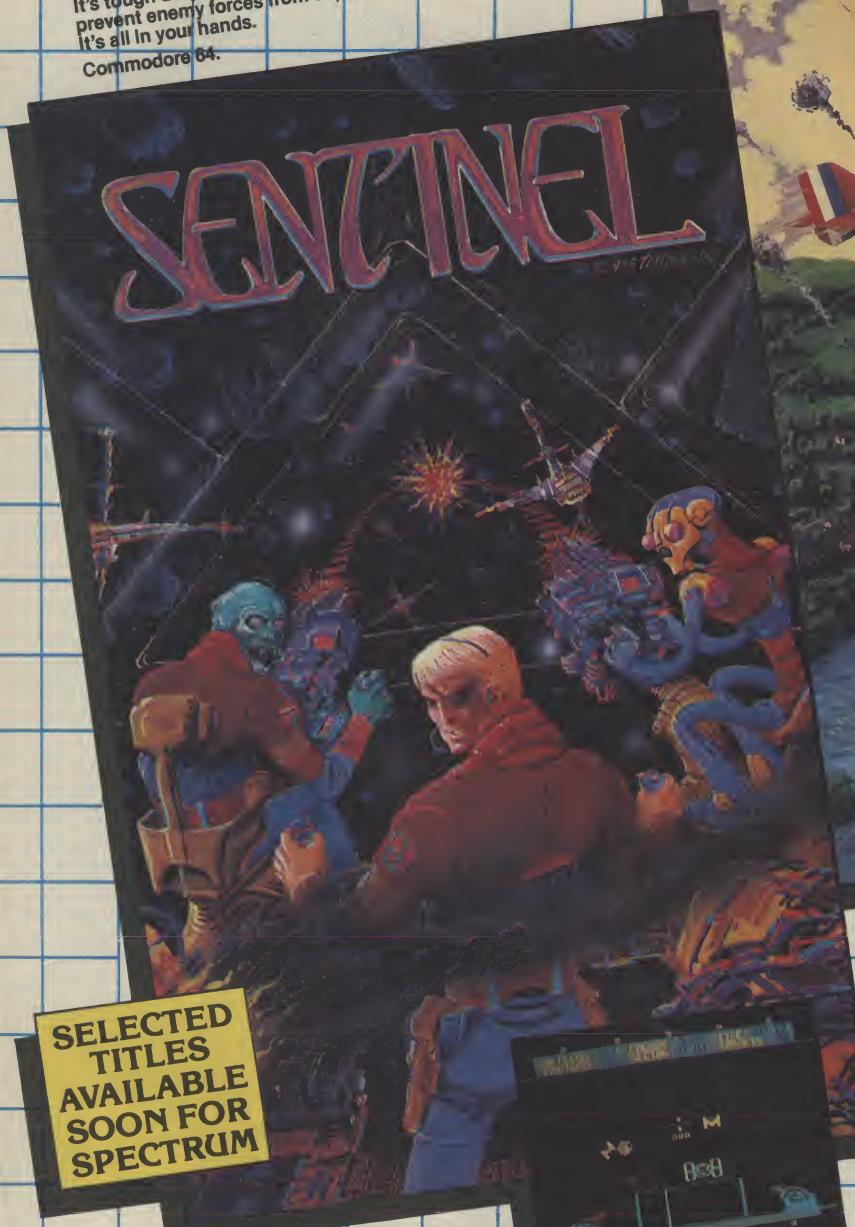
# FLIGHTS OF FANTASY

Exciting 3-D action makes SENTINEL the most realistic point-of-view game you've ever played. You're on a starship command deck with the latest in ultra-sophisticated computerised instrumentation. Use it to navigate through deadly asteroid belts, destroy enemy ships and track their battleships through intergalactic minefields. Along the way you'll dock and refuel. It's tough duty but you've earned the command. Now can you prevent enemy forces from capturing your home planet? It's all in your hands.

Commodore 64.



ATARI  
64



SELECTED  
TITLES  
AVAILABLE  
SOON FOR  
SPECTRUM

CASSETTE £9.95  
DISK £14.95

ALL GAMES

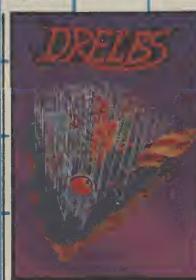
U.S. Gold Ltd., Unit 10, The Parkway  
Industrial Centre, Heneage Street,  
Birmingham B7 4LY. Tel: 021-359 3020.



**SYNTHETIC**

You're at the controls for this World War I dogfight game. Shoot down enemy planes, bomb targets, strafe tanks and gun emplacements - there's constant action on the incredible 3-D diagonally scrolling screen. At the same time, you have to keep track of altitude, speed, fuel and damage. Medals don't come easy. You must master a series of flying skills and perform them with pinpoint accuracy. One slip and you've lost it all - even your life. Happy landings, ace!

Commodore 64 and Atari.



A lively, imaginative alternative to rockets and bombs. Your Dreibus builds squares; his enemies knock them down. Quick reflexes, intelligence and strategy are a must.

Commodore 64 & Atari.



One of the most challenging arcade games available! Incredible 3-D graphics, diagonally scrolling screen, super sound - all in great detail.

Commodore 64.



A multi-level extravaganza! Fire on hazards; negotiate deadly caves; rescue friends! Features superb graphics, unnerving sounds and a constantly scrolling screen.

Commodore 64 & Atari.

**ATARI SOFTWARE** for sale from £4. Dig Dug, Qix, Star Command, Space Invaders, Music Composer, paint, Chess, Preppie 2, Tankics, Conversational French, Jet Boot Jack, invitation programming and 2 etc. All originals with instructions. Tel: (021) 7475368.

**SPECTRUM PENPALS** wanted to swap hints, tips and games. Write to Stephen, 337 Winchester Road, Bassette, Southampton SO1 7DJ, Hampshire.

**ATARI 400/800/XL** games to swap or sell. Zaxxon, Lone Raider £7 each. Airstrike, Airstrike II £6. Airstrike I £3. Diamonds £4. Ring 01 472 9286.

**VIC 20 + CASSETTE**, five games cartridges and two cassette games. Boxed as new. Cost £220, will sell for £120 ono. Contact Cardiff (0222) 561999. Weekdays after 4pm or Sundays.

**CBM 64 SOFTWARE** to swap or sell. Over 200 titles including the official Pole Position and Choplifter. Write to: Marc Roberts, Hanbury House, Trent College, Long Eaton, Notts NG10 4AD.

**T199/4A HOME** computer with cartridge and 25 tape games, Miner 99er, Kong, TiTreck. With duel cassette leads. Worth £130 will accept £70 ono. Tel Winscombe (84) 3868.

**COMMODORE 64** and Vic 20 Centronics Parallel Painter Interface. Original price £45. Allows Commodore machines to support a range of painters, e.g. Epson. Contact David Fearn 0452 830675. Price £25, includes full instructions.

**COLECO ADAM** computer and Colecovision games console. Brand new. Cost £600 — sell £400 ono. Includes 80K ram, 72K rom, professional keyboard, Daisywheel printer, fast tape drive, joysticks, arcade games, blank tapes, built-in word processor, comprehensive instructions. Ideal business systems. Phone 0932 225276.

**WHICH LANGUAGE** student in England with VHS video would swap English TV programs for German, French or Italian ones on regular basis? Postage refunded. Dane Durth, Langgasse, CH3292 Busswil, Switzerland.

**T199/4A EXTENDED** Basic, Speech Synthesizer, Carwars, Invaders, Attack, Soccer Modules, Cassette Games, Joysticks, Cassette Lead, Program Book, Manuals. Boxed. £150. Tel: Alexandria (0389) 52945.

**COMMODORE 64 GAMES** for sale or swap Buck Rogers, Pole Position, F15, Tapper, Summer Games, Ghostbusters, Blumax, Spyhunter etc. Lipson Vale Post Office, Plymouth, Devon PL5 7HF. Phone 0752 665200. **VIC 20 DOWNSWAY** 16K switchable rampack. C2N tape recorder plus over £100 worth of software. Including Mastermind, Quizmaster, Tomb of Drewan, Jetpack, Fire Galaxy, Snooker. Will sell £180 ono. Timothy Valmas, 2 The Oaks, Epsom, Surrey.

**MICRO-DRIVE AND INTERFACE 1** £60 ono. Hundred+ software titles for sale many at under half price many recent adventure and arcade games. Ring Reading 581 969 ask for Neil.

**BBC B, DATA RECORDER**, 37 original games. Acorn Speech Rom, 35 magazines + books, joysticks + interfaces. Worth £800 wanted. £350 ono. Ring Milton Keynes 564373 after 6pm.

**CAMBRIDGE JOYSTICK** and interface hardly used. Bargain at £15 compatible with Spectrum. Must Sell.

**BBC MICRO** cassette backup system. Transfers virtually any file from one tape to another. Make £3 P/O payable to B. Howard, 4 Belle Vue Terrace, Heslington Road, York. Full instructions included.

**CBM 64 SOFTWARE** wanted. I have about 1000 programs. I do only swap on disk. You must have at least 800 programs. Send lists to: Thomas Lund-Hansen, Baekskov 3, 5290 Marsley, Denmark.

**SPECTRUM SOFTWARE** to swap (originals) 40 titles. Adventure or arcade. Tel Blackpool (0253) 21236. Ask for Andy.

**CBM64 GAMES** to swap, sell or buy including Flight Simulator II, Raid Over Moscow, Stellar 7, Ghostbusters and many more. Send lists to Ranxerox, 20 St Davids Road, Old Colwyn, Colwyn Bay, Clwyd LL29 9BH.

**SHARP MZ-80K** with Hi-Res, 4 MHZ reset switch, advanced monitor, dual disk drives, I/O box, joystick, books 750 cassettes, 65 disks, over 2000 programs, yes two thousand. Everything worth over £1800. Sell for only £850. Phone Steve 01-590 8165.

**TAPECOPY, ATARI** back-up tape copier. Makes back-up copies of virtually all your cassette programs. £5.00. I Wiseman, 13 Swift Gardens, St Giles, Lincoln.

**LOOK CURRAH** Speech Unit. £20 ono. Stonechip programmable joystick, interface £15 ono. Eddy Kidd Jump Challenge £5 ono or swap. Phone Roxton (0469) 60636 ask for Peter. **VIC 20 SWITCHABLE** 3K/16K ram pack. Software including Omega Race, The Count, Jetpack. Books including programmers, reference guide, Innovative Computing. Plus joystick. As new all items still boxed. All only £65 ono. Telephone Great Harwood (0254) 887065.

**DRAGON 32 QUICKSHOT** joystick games including The King, 8 Ball etc. Phone 0977 793012. £100 ono. All boxed.

**COMMODORE 64** games to swap including Pyjamarama, Pole Position, Dig Dug, Pac-man, Flyerfox, Ant Attack, Alice in Videoland, Poster Paster, Turbo, Save Hunchback II, Jungle Quest, Kong Strikes Back. Tel. Barry on 0232 469829 or write to B Compston, 448 Ravenhill Rd, Belfast 6 0BY, N Ireland.

**ATARI GAMES** for sale or swap. I have many games. Ring (0778) 422240 for list. Have your list ready. Repeat (0778) 422240 for Dave. This is too good to miss!

**T199/4A** with terminal emulator, speech synthesiser, joysticks, cassette leads, cartridge software included: Parsec, Alpinet, Wumpus, Tombstone, Invaders, Hunchback on cassette all manuals and packing. Including Basic Tutor cassette. Sell for £175 ono. Phone Aldridge 52975 after 5.30pm.

**CBM 64** I have more than 650 M/L games to swap or sell on disk or K7, write to T Blanchot, 57 Rue des Fougeres 57070 Metz (France).

**COMPUTAPIX LIGHTPEN** for CBM 64. Complete with three games and paintbox program. Unwanted present, two months old. Sell for £25. Tel. (0639) 55828.

**SPECTRUM SOFTWARE** over 1000 titles for sale, all half price. Send s.a.e. for full list. Ace-Ware PO Box 264, Sheffield S6 2PQ.

**DOMINOES**, Character Generator, Maze of Maths, 21-Dice, Beer Shoot, disassembler for Oric — 1 48K great value, £1.99 each, or £3.99 for 3. Full details from D J Wyatt, 77 Redgrave Gdns, Luton, Beds. Sae (trade enq. welcome).

**WANTED** for ZX81 16 or 48K RAM plus decent software. Tel. Northampton (0604) 810836 after 6pm.

**SHARP MZ700** unwanted gift data recorder £140 or software £200 ono. Atari VGS four carts: Tennis, Indy 500, Airsea-Battle, Combat. New paddles and adaptor £65 ono. Swansea 586510 (0792).

**SPECTRUM** Fuller FDS keyboard, Protek joystick interface, eleven games including: Manic Miner, Kong, Arcadia, Penetrator, Robon and Firebirds. Also utilities incl. games designer worth over £130, sell for £60 the lot, no offers, won't split. Phone Desmond (01) 286 8133.

**ATARI GAMES** for sale: Donkey Kong Jnr, Pengo, E.M.I. Soccer, Pac-man, Astro Chase and Star Raiders, £40 the lot. No offers, won't split. Phone Desmond (01) 286 8133.

**SPECTRUM SOFTWARE** to swap: Armageddon, Firebirds, Ah Diddums, Les Plots, Alchemist, Daley's Decathlon, Splat! Would like Beach Head, Monty Mole or Match Day. Phone Mat on 01-599 3731 now!

**ATARI SOFTWARE** for sale or will exchange for another computer. Too many to list here. Also Atari 822 printer at £75 ono. Tel: B'ham (021) 747 3618. Ask for Nigel after 6pm please.

**48K SPECTRUM** complete with Currah Microspeech 2X Interface Dk Tronics keyboard well over 100 games. Worth £400+ sell for £170 ono. Tel. Tim (0203) 464751 Coventry. Also wanted Atari 800 software.

**ATARI 400/800/XL** software to sell or swap. Best of the Atari range (including latest titles) at very low prices! Write to: — Craig Fuller, Thorn Hall, 11 Lower Rd, Wicken Elt, Cambs.

**SPECTRUM SOFTWARE** for sale or swap. £3.50 each: Test Match, Orbitter, Meteoroids, Zzoom, Jet Set, Maziacs, Atic Atac. Would like Zaxxon, Match Day for details. Ring (0248) 362496 after 6pm. Ask for John also Sinclair programs £3.50 for seven.

**COMMODORE 64** software to swap. Many games including Congo Bongo, 3D, Pole Position, Raid over Moscow, Cad Cam, etc. Please send your list in return for mine. Write Leon Moon, 121 London Road, Gloucester, GL2 0RR, England. All letters will be answered.

**DALLAS QUEST SOLVED.** The complete solution to this brilliant complex adventure, only £2. Send large s.a.e. to David Fearn, 38 Byford Road, Huntley, Glos GL19 3EL.

**ATARI 800** cassette player, Donkey Kong, Zaxxon, Firestrike, 2 many books of programmes and self teaching guides worth well over £400 sell for £225. Ring 0596 72865 ask for Andrew.

**VIC-20 16K** dataorder plus super expander cartridge, also one cartridge game and ten cassette games. Plus program books. Good condition total equals £90. Micheal Beard, 10 Thicknall Rise, Hagley, West Midlands DY9 0LQ.

**48K SPECTRUM** software databaser £2.50. 500 titles per database, with software house and price. As many databases as required. Cheques, PO's to Sylcon Systems, 48 Coedron Road, Flint, Clwyd, CH6 5QE.

**48K SPECTRUM DATACORDER**, cassette rack, 58 great games, Kempston interface with joystick, spare keyboard, all perfect condition. £250 ono, loves children, very loing, eats scraps, house trained! Phone Canterbury 66338.

**WANTED ATARI 850** interface, Centronics printer and Koala APD, also for sale discs and tape, various titles, new and old. Tel 0642 823882 ask for Peter.

**COMMODORE 64!** Are you one of the greatest software swap freaks in England or Europe? Then please write (send you list) to Roger Zens, Waldheideweg 10A 4224 Huenxe 1 W-Germany, disk only! Innumerable mass of programs including American and arcade games.

**COMPUTER 21K VIC-20** with 100's of games and cartridges £99.95 or £119.95 with cassette unit, also Scott Adams solutions with map for £150 with sae. Phone 7324597 ask for Cem Akbay.

**SPECTRUM SOFTWARE** including Ultimate, Sinclair, Elite, Quicksilva, Soft Projects etc. £2.50; Scrabble £6.00; Knight Lore £7.00; Picturesque Improvisedass/Monitor £5 each. Tel (021) 422 6780.

**PSSSTTT! VIC-20** users! Bored with your present software? Want to swap it for other games? Write to Leo Wankersoft, 62 Husband Road, Forest Hill, Victoria 3131, Australia. Send £2 cash for more information.

**6 GREAT GAMES** for 48K Spectrum, full colour, great sound, full instructions provided. Spectrum software for sale. Send sae send cheques/PO to J Marks, 36 Chapple Drive, Haverhill, Suffolk.

**!!!!HELLO C-64 USER!!!!** A lot of software is waiting for you. Are you interested? Then write to: Postlageind Kennword "Why not" 4300 Essen, W Germany.

**WANTED 48K** Spectrum-joystick and interface preferred, games required, but optional, will pay up to £80. Phone Bracknell 423943 after 6pm, southern area only please.

**ATARI 400 16K** and leads with Basic cartridge and manuals suitable as games machine only £45. Telephone Wigan 45527 after 6pm evenings.

**COMMODORE 1541** disk drive plus Easy Script, Easy Rile, Intro to Basic, plus games including Alice in Videoland £175; Commodore MPS801 printer £155. Please phone Medway (Kent) 0634 221142.

**SOFTWARE EXCHANGE.** Swap your used software, free membership, Spectrum/Dragon, huge program base, sae please to UK Software Exchange Club (CVG), 15 Tunwell Greave, Sheffield 55 9GB.

**10 ATARI** games on one tape. £2.50 inc p.p. C Eastman, Marylebone Cottage, Wigan Lane, Wigan, WN1 2NS.

**INTELLIVISION CONSOLE** with Intellivoice and 3 games cartridges Trom Solar Sailor voice cartridge Pitfall and 3D Soccer £45. Tel 74682 (Dartford) Kent.

**GRAFIX 48K** Spectrum print anywhere on the screen, up to 64 characters line advanced smooth scroll routines and more £3.95 from A.M. Hay, Glendale, Salcombe Hill Road, Sidmouth, Devon EX10 8JS.

**TWO ATARI 81** disk drives to swap for one Logo Atari disk drive. Tel 0908 610438 ask for Glenn.

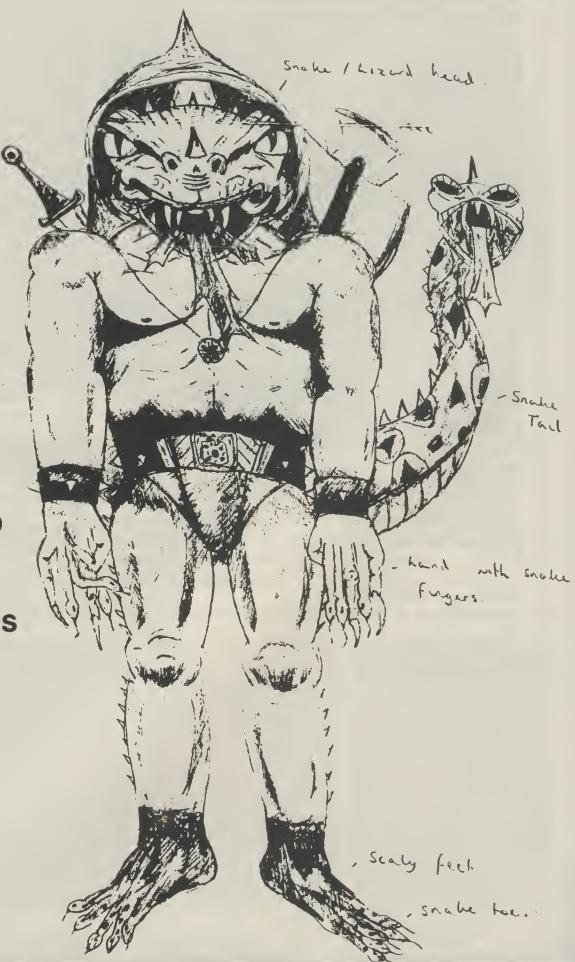
# FIGHTING FANTASY RESULTS



Above:  
Stuart Cowap

Right:  
Chris Williams

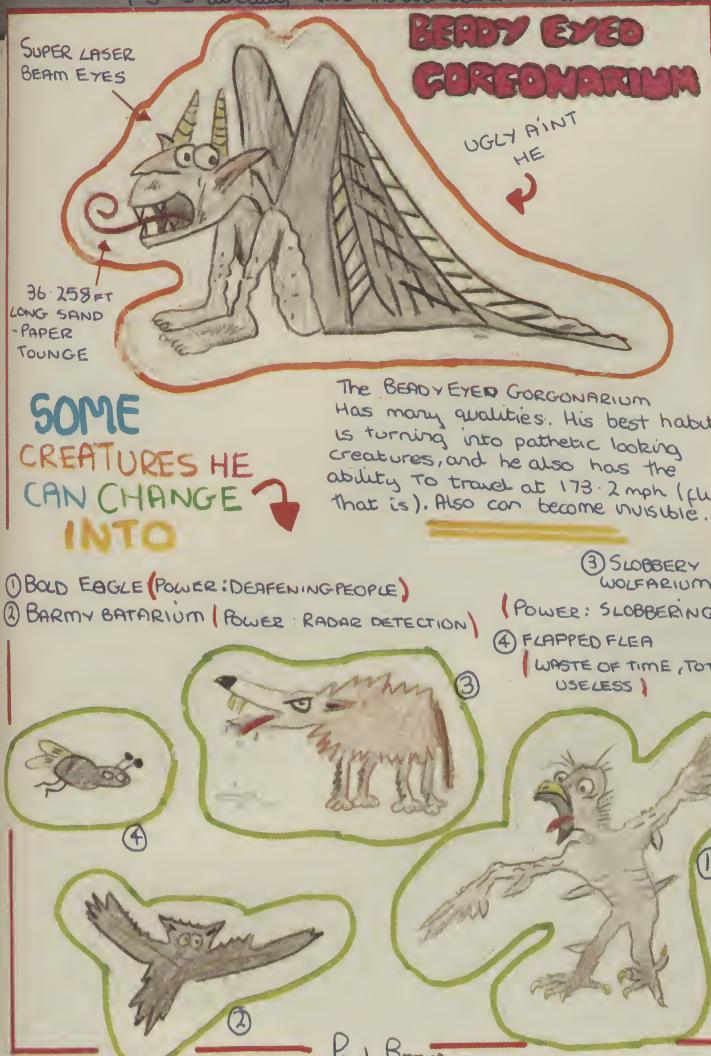
Left:  
Rufn Mills



Way back in November last year we asked you to come up with some monster ideas. And you did just that. Hundreds of horrible aliens, nasty space barbarians and assorted evil creatures invaded the C&VG offices in search of prizes like 20 copies of the *Forest of Doom* Adventure game for the Commodore 64 and 50 Fighting Fantasy books for people who don't own a 64.

Here we present just some of the many entries we received for our Fighting Fantasy Design a Monster competition. Our readers never cease to amaze us with their many ideas and considerable talents! Sorry we can't reprint more of the many great drawings you sent us — but the rest of the winners will be receiving their prizes very soon. A full list is available from the C&VG office.

P.S.: I already have 'The Warlock of Firetop Mountain'



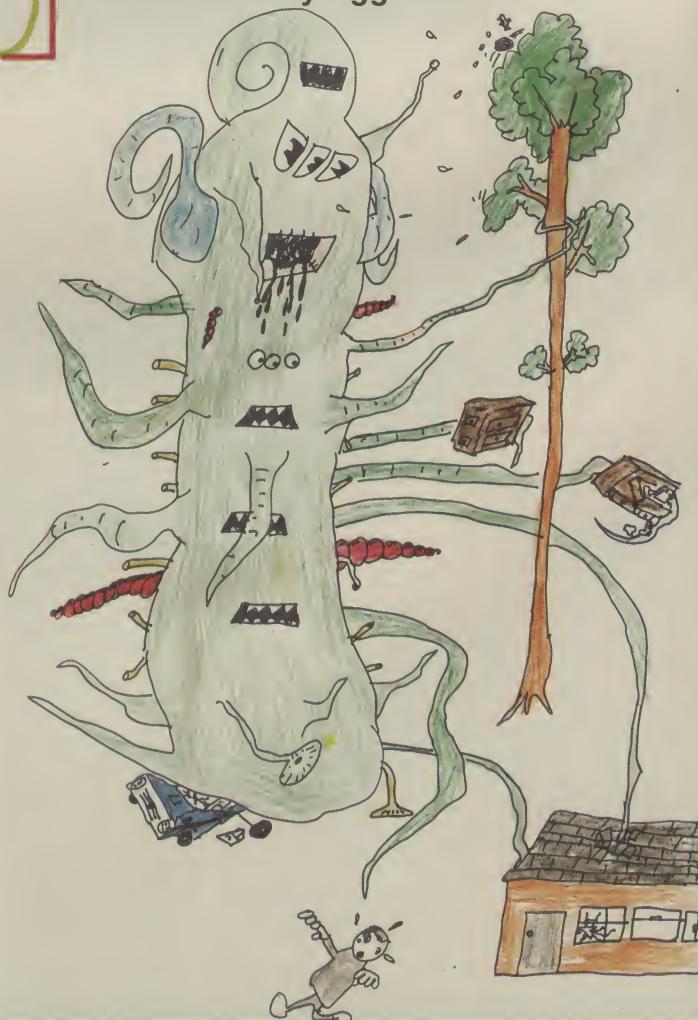
Paul Brown



Peter Stitson



Below: Timothy Eggleton



**I**t all started early in 1984, just after I'd moved in to my new lab/games room extension. I'd decided to have a mural done all down one wall of lots of llamas. The artist who came to do the painting brought lots of source material featuring my favourite beasts, and in one magazine was an article about someone who'd been to Peru, the very centre of camelid territory, for a holiday.

As any follower of my game style will doubtless know, I have long been a fan of llamas and Peruvian stuff in general. It had often seemed to me to be a good idea to actually go there, but I didn't think that many people ran tours there. There couldn't be very many llama freaks in England wanting to go ...

Luckily for me there are a small number of firms specialising in unusual trips abroad, and it was with one such firm that I booked a 15-day tour of Peru. There are only two or three trips per year and the one I picked coincided with the PCW Show. So in due course I shouldered my bag and left Olympia headed for the tube, Heathrow and subsequently Peru.

The flight was gruelling, to say the least. From London (where I had a final few games of *Galaga* at the airport, needing a final fix of video games before departing for unknown territory) we went to Madrid where we waited three hours in the airport. Finally boarding the Iberia jet at 2.00 in the morning, there followed an exhausting 18-hour flight with stops at Puerto Rico, Bogotá, Ecuador and finally Lima. After such an ordeal you never, EVER want to see another plastic tray of airline food as long as you live!

We staggered off the plane but I cheered up as we queued for Immigration, because over Passport Control was the symbol of the Peruvian national tourist board — a vicuna (like a llama but smaller and more delicate).

After stashing the bags at the hotel I set off for a wander around the capital city of Peru. A short distance up the road was the Bing Bang Arcade, a fairly dingy but adequately stocked place (*Defender*, *Sega Turbo*, *Scramble*, *Time Pilot*, plus a few others).

There were masses of shops selling model llamas, llama rugs; jumpers, hats, scarves, even gold and silver llama jewellery, pottery llamas, llama belts, even llama matches! In the main square is the cathedral (very ornate) and some of the main Government buildings, patrolled by guards totting sub-machine guns, and also a water cannon (which they didn't like my taking photos of).

Whilst in Lima we toured some of the more interesting museums,

including the famous gold museum which contains an immense private collection of Inca gold (yes, there WERE gold llamas there ...) and tried some of the Peruvian food.

After a couple of days in the capital, we left to tour some of the other parts of Peru. First on the agenda was Arequipa, the second largest city and situated in a beautiful setting beneath a conical volcano (like Mount Fuji, the one you see in the background of *Pole Position*). After Lima which was interesting but a little dingy, Arequipa was very refreshing. The mountain air (this was about 8000 feet) was clear and the sun warm and bright. We explored the city on foot (the best way, I might add, to explore any city) and it was here that I first drank Inca Kola! This amazing drink is as big as Coke out there — they have huge adverts all over the place and even on the radio. Mind you, it is nothing at all like Coke — it's yellow for a start and tastes like ice cream soda but a bit tangier. It's ace! I drank gallons of the stuff out there and sorely miss it now!

Close to Arequipa is the Colca Valley, an amazing place little known outside Peru. Within the Valley are villages which are being visited for

the first time now after 400 years without any outside contact. The Valley itself is the deepest ravine on Earth, being twice as deep as the Grand Canyon in Cruise-Missile-Land ...!

After Arequipa we proceeded to Puno, located on the shore of Lake Titicaca, the highest navigable lake in the world at around 13,000 feet. At this height we all learned the "high altitude shamble", a slow, lazy walk you have to adopt if you're going to explore: there's only two-thirds as much oxygen in the air as there is at sea level and too much exertion is very tiring. Many of our tour group developed headaches and sickness and some had to be given oxygen (available free on demand in all the hotels!), but I was OK, probably because I'd been doing regular running for a few months before the trip to prepare for the high altitude.

Here we visited the descendants of the Uros Indians. These people actually live on Lake Titicaca, on incredible floating islands made of reeds. We visited an entire village floating on such an island, which was weird. The ground undulates under your feet, and one fat German actually put his leg right through the

# THE CAMELID TOUR '84

*The Lost City of the Incas, Machu Picchu.*



What do programmers do on their holidays? We decided to ask the man who launched a thousand camels and other assorted furry creatures, JEFF MINTER. Read on for a really cosmic experience.

*Alpacas at Machu Picchu*



island into the foul-smelling ooze beneath (yak yak!). There was even a floating school on the island . . . can't be many of THOSE in the world!

Also in Arequipa I encountered a flock of alpacas (like sheep built on a llama framework) which lived around our hotel. Most of them were friendly (as were nearly all the llamas and alpacas with which I came to grips in Peru) but there was one alpaca with only one eye who distinguished himself by the ability to spit with unerring accuracy from any angle. Approach him from behind and he'd swivel his head 180° and ZAP!

The locals turned up one day and were vastly amused as One-Eye scored hits on some of the old dears who'd come out to take photos . . . but I really freaked them out (and One-Eye too, I expect) when I became the first "gringo" they'd ever seen actually SPIT BACK at an alpaca!

After a few days in Puno we took the train to Cusco, the old capital of the Inca Empire. The train journey took about eight hours, passing through spectacular Andean scenery, and I spotted vast herds of llamas from the train windows. Above Cusco we visited the vast Inca fortifications of Sacsayhuaman, where vast stone blocks which look like they've been cut with precision lasers are formed into enormous

walls. The joints between the stones are so good that even today you can't get a knife into some of the cracks.

We took a trip out to the ruins at Ollantaytambo, a breathtaking journey by bus through the Sacred Valley of the Incas. Some of the photos I took from that bus look like they were taken from a 'plane window. All the while I was listening to *Pink Floyd* on my Walkman, and the combination of amazing scenery and music was a freakout. The ruins themselves are more evidence of the fantastic stoneworking abilities of the Incas. Not even the local people there today know how the structures were made so perfectly. By the end of the day my mind was pretty well blown . . . but the best was yet to come.

From Cusco we left by train to spend two days in the Lost City of the Incas, Machu Picchu (Activision — take note of that spelling!). Although I didn't see Pitfall Harry or his Lost Caverns, what was there was simply brainzapping.

Perched on a mountain ridge between the peaks of Machu Picchu and Huayna Picchu are the remains of a large Inca city. "Remains" isn't really the right word because most of it is still there! The setting is truely awesome with steep drops all around and Inca terracing in the most amazing places. The whole place has the most incredible atmosphere about it. I'm not normally a freak for ruins and suchlike, but sitting in this incredible city watching the sun go down was just too much.

I got up early next morning to climb the trail up Huayna Picchu, about 1000ft above the ruins. The climb was fairly heavy in places, and occasionally you'd glance over the edge of the narrow trail to look down a 400 foot vertical drop . . . but when

you finally emerged, up a wooden ladder, onto a circle of large stones right at the summit, it was worth every penny of the airfare just to sit there.

Once you'd got over the stage of hanging on and swearing, you'd begin to appreciate the view. Looking down, through the clouds below you, the ruins of Machu Picchu lie a thousand feet below . . . and all around near-vertical drops right down to the valley floor. I sat there for about an hour, not saying anything, just a total freakout high.

That hour was one of the most amazing experiences I've ever had. I didn't ever want to come down, but unfortunately time, tide and Peruvian trains wait for no man, and I had to return to planet Earth.

That was the climax of the trip, and after Machu Picchu we returned to Cusco and from their to Lima, ready for the journey back home. Returning to Gatwick and sitting on the cold, windy platform waiting for a train to take me through the pouring rain to Reading, it was difficult to believe it had ever happened. It was like being on another planet.

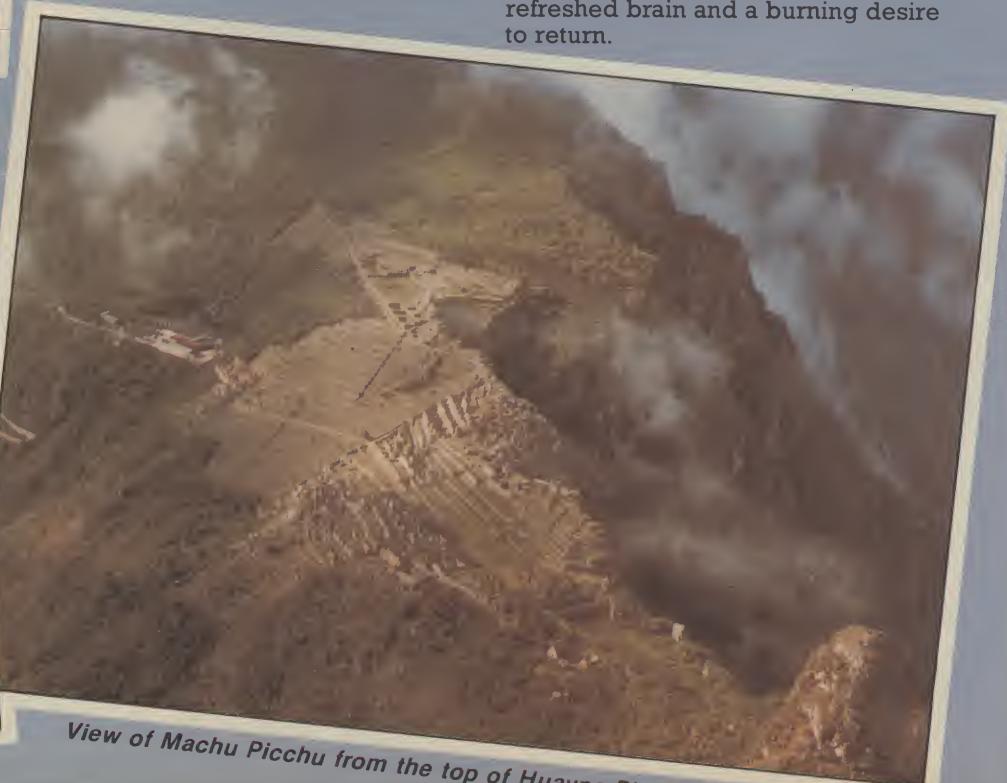
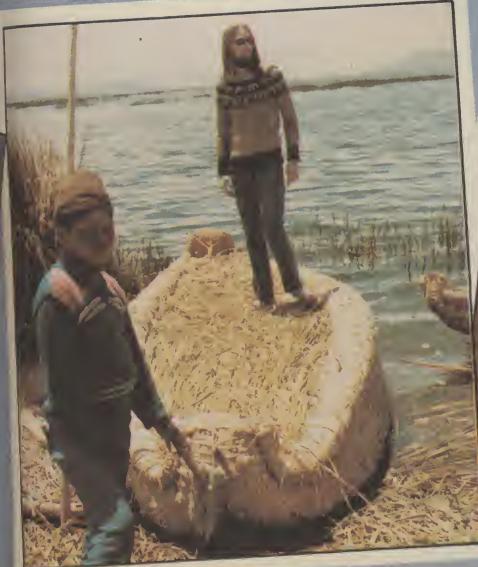
In this short summary I can't hope to have described even a tenth of the things I saw and experienced. The whole place, with its Inca and pre-Inca remains and amazing mountain scenery, is far too big to even begin to appreciate in just a two-week package tour. I intend to return, in 1985, with a backpack and hike around, spending at least a month there. And think of all those llamas!!

It was certainly the best holiday I ever had, and two weeks in Peru are worth an eternity on the Costa Brava, believe me. I returned to England laden with llama gear and two litres of Inca Kola (which has since run out), the idea for my next game, a refreshed brain and a burning desire to return.



Walls at Sacsayhuaman.

Jeff on a reed boat, Lake Titicaca.



View of Machu Picchu from the top of Huayna Picchu.

# *The first QL adventures from TALENT!*

## *The Lost Kingdom of ZUL*

Explore the ancient dwelling-place of the Dwarves – where the Wizard guards the last precious secret.

A classic and complex text adventure with hundreds of locations and a huge vocabulary. Set in real-time with traps, tasks, puzzles and mazes – and a special note-pad feature to aid you.

"the quality of the game is superb"  
Micro Adventurer

**PRICE**  
**£19.95**  
+ 50p postage and packing



## **WEST**

You are on the track of a notorious gang of bank robbers who have gone to ground near an abandoned mining town deep in Indian territory. Your task – to outwit and outgun the robbers, collect as much loot as possible and piece together clues on how to escape.

A demanding and exciting text adventure for the experienced games-player, using over 200 words and as many phrases. There are over 130 locations to search – not all of them easy to find. Events happen in real-time outside your control – Indians charge, rattle-snakes slither past and robbers appear and shoot at you. How long can you survive?

**PRICE**  
**£19.95**  
+ 50p postage and packing  
(Also on CBM 64, BBC & Electron)

**TALENT**  
COMPUTER SYSTEMS

CURRAN BUILDING, 101 ST JAMES ROAD, GLASGOW G4 0NS  
24 HOUR CREDIT CARD HOT-LINE 041-552 2128

## PLANETOID

- 1) Adam Smith, Stanmore, Middx — 6,463,250
- 2) Edward Montgomery, Greenock, Scotland — 2,425,360
- 3) Alan Haley, Coventry, West Midlands — 442,005
- 4) John Finney, Hatfield, Herts — 176,200

DALEY THOMPSON'S DECATHLON

CHRIS HALL

- 1) Stephen Eadis, Wanstead, London — 1,504,004
- 2) Chris Hall, North Humberside — 1,299,489
- 3) Lee Stevens, Biggleswade, Beds — 396,550
- 4) S. Taylor, Leasingham, Sleaford — 270,669
- 5) Garry Palmer, Bedford, Beds — 107,700

## MANIC MINER

- 1) Marcus Cornall, Sutton, Hull — 28,648,336
- 2) Anthony Carr, Sunderland, Tyne & Wear — 10,705,880
- 3) P Hutton, Brackley, Northants — 10,246,120
- 4) Richard Douthwaite, Hyde, Cheshire — 7,549,048
- 5) Uther Mahmud, Colindale, London — 5,020,183

## ELITE

- 1) Anthony Roper, Porthcawl, South Wales — (Elite) 301,613
- 2) Jonathon Stephens, Gillingham, Kent — (Elite) 58,000
- 3) Tim Everest, Banstead, Surrey — (Deadly) 505,973
- 4) Ben Howard, Heslington, York — (Deadly) 73,195
- 5) Graham Peel, Lawnswood — (Dangerous) 114,008

## HALL OF FAME

Name.....  
Address.....  
  
T-shirt size sm  med  lge   
I scored.....  
Time taken.....  
Game.....  
Computer.....  
Witness's signature.....

## OUR HALL OF FAME GAMES

Since we relaunched our Hall of Fame with some new games, your hi-scores have been flooding in. Keep it up! If you look below, you'll see we've added a few more new games for you to try your skill at. There's *Starbike* — the space game with a difference from The Edge—Acornsoft's *Elite*, a very sophisticated trading game and Micro-Gen's *Pyjamarama* — a sort of Jet Set Wally!

## DIAMONDS

Michael O'Mahony won a £350 diamond for his 5,997 high score on *Diamonds*. English Software's other big game — *Jet Boot Jack* for the Atari computers and 64 — will now replace *Diamonds* in Hall of Fame.

## JET PAC

Fly Jet Man around the screen collecting the three sections of his space ship.

## DONKEY KONG

The king of climbing games. The ape, the carpenter, and the blonde are now available on Atari, Vic 20, 64, and TI-99/4a from Atarisoft.

## MANIC MINER

The zany 20-screen climbing game that introduced Miner Willy.

## JET SET WILLY

What Miner Willy did next. This time there are 60 screens.

## THE PYRAMID

The *Pyramid* has Fantasy's unique high score verification system.

## ZALAGA

Splendid arcade clone for the BBC.

## SABRE WULF

Similar to *Atic Atac* but twice as tough and thrice as pretty.

## PSYTRON

Beyond's first big hit for the Spectrum. *The Psytron* is a computerised defence system for the planet Betula 5.

## ELITE

Acornsoft's sophisticated space trading game. Great graphics and action.

## STARBIKE

The Edge promise a gold BMX bike to the highest scorer on their new game.

## JUMP CHALLENGE

Eddie Kidd's brand new computer game which features buses, barrels and bikes. Even Eddie found it difficult!

## PYJAMARAMA

Wally steps into a nightmare — and into C&VG's Hall of Fame.

## PARSEC

- 1) Daniel Mitchell, Wigan, Lancs — 12,720,600
- 2) Guy Betts, Farnborough, Hampshire — 9,463,500
- 3) Mark Hamilton, Co. Sligo, Eire — 403,100



GUY BETTS

## SABRE WULF

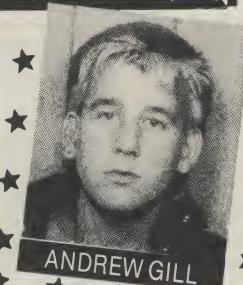
- 1) D. Britz, Abergavenny, Gwent, Wales — 9,636,965
- 2) Jonathan Lock, Bromley, Kent — 499,630
- 3) Jens Chr Skytte, Vanlose, Denmark — 442,005
- 4) Stuart Giblin, Manchester, Lancs — 433,620

## ATIC ATAC

- 1) Graham Peters, Billericay, Essex — 5,629,796
- 2) Gary Watts, Bishopstone, Hereford — 1,724,605
- 3) Carl Thomas, New Ferry, Wirral — 995,003
- 4) D J Murray, Denstone, Uttoxeter — 985,833

## PYJAMARAMA

- 1) Andrew Gill, Plymouth, Devon — 100% (6,651 paces)
- 2) Ewan Burnett, Abercave, Swansea — 96% (6,286 paces)
- 3) Oliver Duke-Williams, Woodthorpe, Notts — 96% (5,532 paces)
- 4) Douglas Nolan, Rosedale, Lancashire — 94% (4,851 paces)
- 5) Richard Podmore, Dymock, Glos — 92% (3,645 paces)



ANDREW GILL

## STARBIKE

- 1) Scott Morrisey, Hayes, Middlesex — 393,180
- 2) Steven Routledge, Hayes, Middlesex — 246,385
- 3) Tim Peggs, Scarborough, Lancs — 424,400

## JUMP CHALLENGE

- 1) Jason German, Dunton Green, Kent — 33 cars (BBC/Electron)
- 2) Craig Billington, Birkenhead, Merseyside — 25 cars (Spectrum)

## PSYTRON

- 1) Clive Richards, Monkton, Pembrokeshire — 254%
- 2) Stuart McIntosh, Bishopton, Glasgow — 248%
- 3) Clive Richards, Monkton, Pembrokeshire — 206%



**WANTED** Amstrad games sell or swap on a regular basis. I have Roland in Time, Harrier Attack, Electro Freddy Etc. Write to N Blow, 47 Oakwood Rd, Brickett Wood, St Albans, Herts.

**SPECTRUM GAMES** 130 to sell, for up to date list send four 2nd class stamps to N Blow, 47 Oakwood Road, Brickett Wood, St Albans, Herts AL2 3PZ.

**ATARI SOFTWARE** for sale all originals around £5.00. Titles include Donkey Kong, Juice, Wayout, Zepplin, Zaxxon and many more. Ring 01 748 6331 between 6pm-8pm weekdays only.

**AMSTRAD SOFTWARE:** Puncy, Masterchess; £6 each. CPC474 Computing: £2 (contains lots of info and listings). Fighting Fantasy and Sorcery Gamesbook at £3.00. Loads of listings. Telephone 01 698 3321.

**BBC SOFTWARE** hire over 200 titles available including games, educational utilities by over 20 leading software companies options to buy new software at discount prices or second hand software membership £5 send stamp for details to Magicsoft (A), 18 Elm Grove, London 3AA.

**CBM 64** software to swap or sell. Many American titles eg. Shamus, One-on-One, Spy Hunter. Phone (0621) 53987 after 4.00. Ask for Ian if anyone has M.U.C.E. please phone me.

**ATARI 600XL** plus Tennis and Asteroids cartridges, excellent condition still in box. £95 ono. Tel Maidstone 46579 evenings.

**48K48K SPECTRUM** 8 months guarantee. Boxed with manuals. Software included: Atic Atac, Lunar, Jetman, J&BS. All going for incredible £76. Needs sell urgently. Contact Alan 01 791 1718 after 4pm.

**MATTEL INTELLIVISON** Intellivoice, plus 20 good games £100 the lot, or cartridges £4 each. For details: 11 Lindfield Road, Reddish, Stockport, Cheshire.

**48K SPECTRUM** still under guarantee plus Kempston interface and Quickshot Two joystick paddles £50. London phone 272 9804 ring after 5 pm.

**ATAIR 400 (32K)** 410 recorder Basic cartridge, Tadmod transformer with Adventure Land, Circus, Jumbo Jet Pilot, Golden Baton, Nukewar, Ghost Hunter, Preppie £100. Phone 0484 30521 after 6pm.

**T199\*4A TI99/4A TI99/4A** cartridges Video Chess module, immaculate, boxed with instructions, used £25.00. Also Blackjack/Poker module, immaculate, boxed with instruction £12.00. Phone 061 440 0153 T199/4A TI99/4A TI99/4A.

**COMMODORE 64** plus cassette player, one year old in excellent condition, fifteen games including Ghostbusters, Hunchback 2, Kong Strikes Back £160 ono. Telephone 0203 319885 between 4-7 pm.

**T199/4A** speech teach yourself extended Basic, Adventure, Alpiner, Parsec, Video Games 1, Early Reading + Grammar, cassette games + utilities, joysticks, books £150. Expansion box + RS232 I/F £160. Tel: 01 552 7562.

**BBC B** backup program. Make backups of your programs simply send a cheque or P/O to Eagle Software, 41 Silverthorn Gardens, Chingford, London E4 for £3.50 payable to David Brimley.

**BBC ARCADE** style games including Jortex, Micro Olympics, Saloon Sally, Bug Bomb, Trench £15.50 for all give or £3.50 each. Make cheques to M Bradley, 2 Springfield Gardens, Upminster, Essex.

**48K SPECTRUM SOFTWARE**, character designer £2.50. Designs 256 large characters. Graphic compiler £2. Turns basic graphic routines into machine code. Screen display designer £1.50. VU3D £5. Rescue £2.50. Avenger £3. Sheer Panic £3. Nicholas Bradley, 21 Froxfield Road, Havant, Hants.

**SUPERB SPECTRUM SOFTWARE**. Titles such as Snowman, Full Throttle and Polo. From £3 to £5 each 10 games for £30. Tel: Corby 4769 after 4pm please or send list to 87 Farmstead Road, Corby, Northants.

**FOR SALE**, Atari 800 48K with basic cartridge and manual plus joystick plus rom game. £200 ono. Good as new. Tel: Wickford (03744) 4011.

**SPECTRUM** original keyboard. One week's use, only £8. Also original software. White Lightning £10. Hurg £8. Penetrator £3. Horace and Spiders £3. Wye Valley Compiler £3. Tel: 061 620 2598.

**300 PROGRAMS** to swap for 64. Disk only, send list to Morten Petersen, Strandakken 8, 600 Kolding, Denmark.

**T199/4A SPEECH SYNTHESISER** or speech editor wanted. Tel: Dave Horn, Canterbury 62659 evenings after 6pm.

**PRIZES** to be won every month, for more details and lists of our competitive prices send sae to Select Software Services, 88 Iolanthe Drive, Exeter, Devon.

**ATARI 400, 48K, 410** cassette drive, £500 worth of top games software including Buck Rogers, B.C.'s Quest for Tyres, Pole Pos. Also magazines, joystick. Worth £700. Bargain £200. Quick sale. Tel: (04427) 5434, Alan Green.

**T199/4A** Computer and manual. Beginners Basic Tutor 4 games. 6 books including 3 program ones, cassette lead. £80 O.N.O. Tel: (0639) 884329. After 5 pm customer collects.

**SPECTRUM ADD/ON** electronics light pen, plugs into user port of computer, includes instructions excellent conditions £15 O.N.O. Tel: (0639) 884329. After 5 pm for Spectrum 16K and 48K. Customer collects.

**SHARP MZ11** with data recorder and printer, lots of games cassettes ideal for small business and home use £350. Ring 051 639 7640.

**ATARI 800** 'Zork I' for sale. Price £8.00! including booklet. Also 'Terry' the program you can converse with! (£6.00 cass). Cheque/P.O. to R. Ian Jess, 42 Drumeil Road, Agadowy, Co. Derry, Northern Ireland BT51 4AG.

**ATARI 400**, Star Raiders, Zaxxon, Slinky, Darts, Diamonds, Captain Sticky's Gold and others. Basic kit and manuals with boxes the lot for £100, or swap for Atari 800. Burgh Heath 53913.

**48K SPECTRUM** £350 worth of software including most of the latest games. Membership to the National Software Library, manuals and 20 magazines, cassette recorder optional. Worth £500, want £225 ono. Tel Nick on 01 640 5498 (after 5pm).

**ATARI AND SPECTRUM** software for sale. All Atari software is original disc based including Arcade Machine, Oil's Well and others. Spectrum (cassette) includes Devs Ex Machine, Hobbit, Eskimo Eddie, plus more. You name the price. Ring 01 300 7039.

**T1/4A COMPUTER** plus tape lead, beginner's basic tutor and Pik A Dee graphics creator tapes. Under 6 weeks old. £55 ono. L Thomson, Southfield Cottage West, Inchgarth Road, Cults, Aberdeen AB1 9NT. Best offer takes!

**CBS COLECOVISION** games for sale, Venture, Donkey Kong Junior and Gorf. Only £7 each. Zaxxon and Cosmic Avenger with box only £5 each or buy the whole lot for only £28. Please telephone Southampton 732826 after 6pm.

**ATARI 2600 VCS**, 1 year old, with six tapes plus Mattell Intellivision six months old with four tapes: Soccer, Ice Hockey, Golf and Space Battle. Phone (SLH) 643615. £75.

**BBC DISK** owners wanted to swap software. I have over 400 titles including Manic Miner, Donkey Kong Junior, Sabre Wulf, Elite, Jet Boat, Airlift, Jet Pac and many more. Phone (05827) 69152 (original software wanted).

**SWAP HELP** and problems on any BBC adventures. Enclose SAE. Alison Richardson, 112 Stockley Road, Barmston, Washington, Tyne & Wear.

**CBM 64** Software to swap. Hundreds of titles (British, American etc) send letter and list to: Darren, 23 Lansdowne Road, Hayley Green, Halesowen, West Midlands B63 1BP all letters answered, hurry!!

**COLECOVISION GAMES**, Zaxxon, D. Kong (Jun.), Popeye, Q. Bert, Looping, Mr Do, Ventures Avenger, Corf, Carnival, £12 each cheques/P.O. to: C. Cowperthwaite, 16, Midfield, Langho, Blackburn, Lancs BB6 8HF.

**CBM 64**. I have more than 600 quality games to swap against other new titles, send your list to T. Blanchot 57, rue Des Fougeres 57070 Metz, France.

**48K SPECTRUM** including Kempston interface Curram U speech. £60 worth of Software including Jet Set Willy, Wheelie, Jetman, Atic Atac, Kosmic Kanga. Worth £240 accept £120. Telephone 778 3039 (021).

**SPECTRUM** Horserace Predictor, 16k or 48k. 65% success rate, avarage odds approximately 2-1 send £4 cheque payable to S.A. Jeffery or write to 84 Saddlers Walk, Blackpool Village, Worcester WR4 9JR.

**48K SPECTRUM** (boxed), Kempston joystick interface, Sharp cassette recorder, sound amplifier, 37 software cassettes plus magazines. Would normally cost £450, sell for £195 ono or will split. Write to Richard, 46 Springfield Avenue, Millhouses, Sheffield S7 2GA, South Yorkshire.

**VIC 20 C2N** recorder, 32K, switchable ram, 50 softwear titles (Piratecove, Ratrace, Chess, Jupiterlander, etc.). Programmers reference guide plus other books, joystick, £170 ono. Tel: Oxford (0865) 55320 after 4pm.

**VIC 20** Starter Pack plus 16K, C2N recorder and six cartridge games and 16 other cassette programs. All in excellent condition, worth £330, sell for £150. Tel: Bath 331649.

**FOR SALE:** Cheetah 32K ram pack for Sinclair ZX Spectrum. Still in box. Rear edge connector. Price £30 ono. Tel: 041 946 9569 after 5pm.

**VIC 20** plus 16K ram, tape recorder, joystick, books, games, only £140 also Atari VCS, joysticks, paddles, nine cartridges including Decathlon, Frogger, only £80. Write J. Smith, 175 Norham Avenue, South Shields or telephone 0632 555114.

**VIC 20 16K C2N** recorder, over 30 games, three cartridge games, Introduction to Basic Part 1, Super Expander, Quickshot joystick and manuals. Worth over £400. Sell for £200 ono. Contact Simon at 01-733 7210.

**PINBALL MACHINE** fully working, genuine arcade game £75, delivery can be arranged. (This machine will fit inside a hatchback when disassembled.) Ring 01-518 1047. BEWARE OF THE ANSWER PHONE.

**FOR SALE SPECTRUM SOFTWARE**, 115 games to choose from. Send a large sae to N. Blow, 47 Oakwood Road, Brickett Wood, St. Albans, Herts. (Latest titles, Frank N. Stein, Monty Mole, etc.)

**ATARI VCS**, 27 games including Pitfall 2, Space Shuttle, Dig Dug HERO. Also supercharger unit with seven cassettes, Mindmaster Dragon Stoner, etc. £125 all in original boxes. Tel: 390 3201 Winston 9-6.

**COMMODORE 64** software to swap or sell. Tapes and discs of English and American games. Tel: 7173736 and ask for Dave. Any time after 5pm.

**SPECTRUM SOFTWARE** for sale. Hurg £6, Space Shuttle £4, World Cup £3, Jet Set Willy £2. Various other titles £2 each. Tel: (0244) 21767 after 4pm and ask for Alan.

**16K VIC 20 ADVENTURES**. Amazonian Quest, Haunted House, Swordquest and Spy Story. All include save game. £5 each. Special Christmas offer — buy one get one free! T. Runeckles, 2 Warners Avenue, Hoddesdon, Herts.

**SPECTRUM PROGRAMS** (all originals): Doomsday Castle, Ship of Doom, Zip-Zap, Blue Thunder £3.50 each or £6 for two. All for £11.50. Tel: Worcester (0405) 54830.

**ZX81 16K** ram with manuals, magazines, books and software including ZX Fort, Super Scramble, Football Manager, Vu-Calc, Froggy and five adventures plus many more. Only £35. Tel: Ruthin (08242) 3360.

**ATARI 400/800/XL** software to sell or swap. Roms £4, cassettes £3. Please telephone 01-237 4351 after 4pm, ask for Tony.

**T199/4A** home computer for sale + Invaders and Soccer cartridges. Nine months old. Good condition £55 ono. Tel: Bristol (0272) 508695.

**ATARI 800XL** + disk drive + graphic tablet + joystick + 100 pieces of software and games + manuals etc. £370. Tel: Burnham 62545.

**VIC 20 16K** ram pack. Over 20 games. Starter tapes. Programming guide. Various reference books. £100. Tel: Eastbourne (0323) 29885.

**SHARPS MZ700** still in box also data recorder in box plus books, games, cover. Mint condition £200 ono. Tel: 051 256 0697.

**WILL SWAP 48K SPECTRUM** interface + joystick + ZX printer + £200 worth of software for Commodore 64, cassette deck + games. Can meet anywhere in Merseyside. Tel: 051 226 3078. Ask for Jason.

**ATARI 800**, data recorder with Atari basic, Microsoft basic II system 2.0, assembler editor, Defender, Star Raiders, Flight Simulator, Caverns, Scram also normal and painting joysticks. All manuals plus Atari sound and graphics users guide. £390 ono. Tel: Adam 01-859 4218 after 6pm.

**Value:** Is the game really worth all those pennies? How long will its attraction last? Is it worth going without Computer & Video Games for a month because your parents won't give you any extra pocket money — or could you write a better listing?

continued from page 26



7

## LODE RUNNER

**MACHINE:** Spectrum/joystick or keyboard  
**SUPPLIER:** Software Projects  
**PRICE:** £9.95

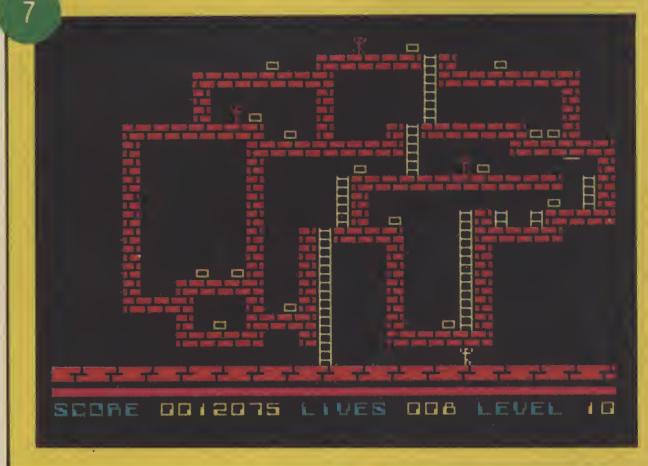
It seems only right that the company who brought you the all time classic English platform game in the shape of *Manic Miner* should now be bringing

worked them out you can start designing your own and save them to tape using the games neat user-definable feature!

*Lode Runner* rightly has a great reputation as a quality game — and this Spectrum version is no exception.

|               |   |
|---------------|---|
| ● Graphics    | 7 |
| ● Sound       | 6 |
| ● Value       | 8 |
| ● Playability | 8 |

7



you the all time classic American platform game — *Lode Runner*.

Ignore the graphics — they can't be described as the best ever on the Spectrum — just play the game!

The scenario goes like this. You are a highly trained galactic commando on a mission to recover a fortune in gold from a power hungry bunch of empire builders. The gold is hidden in an underground treasury packed with mysterious passageways designed to baffle would-be raiders.

You are armed with a laser-drill which blasts through walls — but you'll need more than brute strength and speed to work out the many ways to the bullion.

If you enjoy platform games then this is the game for you. The puzzling screens — there are 150 of them — will keep you guessing for quite a time. And once you've

organisation known as the FIRM. Hawke has to rescue five US scientists who are being held hostage in a subterranean base beneath the Arizona desert.

You have to fly Airwolf on a series of night missions rescuing each scientist in turn. Only the destruction of strategically placed control boxes within the cavern will allow Airwolf to descend to the heart of the base where the scientists are imprisoned. You have to find them to complete your mission.

You start the game at Airwolf's base and take off into the enemy lair — where force fields suddenly appear before your 'copter. You must blast holes in the force

8

## BLACK THUNDER

**MACHINE:** CBM 64  
**SUPPLIER:** Quicksilva  
**PRICE:** £7.95 (cass); £12.95 (disc)

Tony Crowther's first game for Quicksilva is fast, furious and lots of fun!

You control a futuristic car — armed with rockets, and trapped on a massive freeway system in a lost city somewhere on a mysterious planet.

The car is being chased by numerous android vehicles out to destroy! There are UFOs, helicopters and tanks to deal with too — plus torpedoes and guided

8



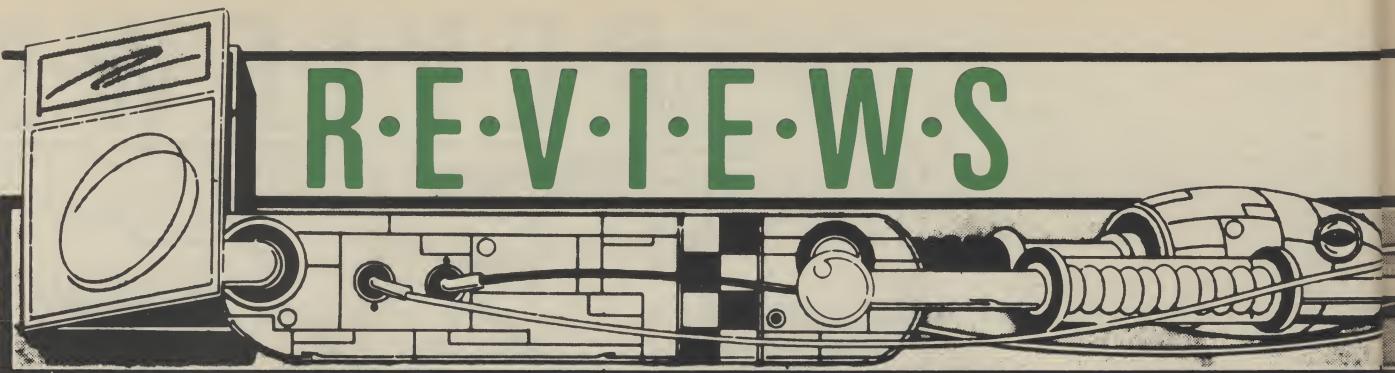
missiles. So you'll get the general idea that there's a lot going on.

The screen display is split into two. The top half shows your car, Black Thunder, and its immediate surroundings. Below is a display which shows your current status — lives, ammo left etc. Below this is the crucial plan view of the freeway system. This shows your position plus the oncoming android vehicles and helicopters etc. The action is fast and furious. I found this a bit annoying because I didn't get enough time to admire the great background graphics at the top of the screen without getting blasted!

I reckon it's Elite's best yet. *Airwolf* is also available on the 64.

|               |   |
|---------------|---|
| ● Graphics    | 8 |
| ● Sound       | 7 |
| ● Value       | 8 |
| ● Playability | 8 |

There's some nice built-in



# R·E·V·I·E·W·S

sound synthesis too — a voice reads out your score at the end of each game and tells you to "Get Ready" as you launch into the next game.

As Tony Crowther has said elsewhere, the game is really a revamped version of *Suicide Express* — but even so it is a good game in its own right.

Graphics are excellent and game action is — well — frantic! Superb fun for shoot out fanatics with quick reactions. The game has 14 levels and 32 screens.

|               |   |
|---------------|---|
| ● Graphics    | 8 |
| ● Sound       | 9 |
| ● Value       | 8 |
| ● Playability | 9 |

9

## BREAKDANCE

MACHINE: CBM 64/

joystick

SUPPLIER: CBS/Epyx

PRICE: £8.95

Hip-Hop Be-Bop, don't stop! Grab your ghetto blaster and head down to the shopping precinct. It's time to get down to some crucial popping guys!

Yeah! While you are in hospital recovering from that headspin which whacked you out why not keep up your

Breakdancing on the micro that's really got the juice — the Commodore 64!

CBS have imported this odd little game from the USA — where Breakdancing began. It features four different games based around the Breakdance craze and sets them to an Electro-style

ranks of dancers move closer and closer — *Space Invader*-style.

Game three is a real puzzle. You have to arrange dancers in the correct order of moves — and I must admit this one got the better of me.

Game four is probably the best game of the lot —

and attempt to get into the Breakdance hall of fame.

Overall *Breakdance* is a novel game — but I'm sure anyone who enjoys dancing isn't going to sit down in front of a computer to do it! The graphics are nice — but the sound, considering the potential of the 64's sound chip, leaves a lot to be desired.

Documentation is great — and includes a glossary of Breakdance terms and a list of dance moves. Now you need never feel out of place when people start talking about Gyros, Moonwalking and Up Rocking!

Full marks for originality — but I'm not sure who will want to play the game.



|               |   |
|---------------|---|
| ● Graphics    | 8 |
| ● Sound       | 6 |
| ● Value       | 7 |
| ● Playability | 7 |

11

## INDIANA JONES

MACHINE: CBM 64

SUPPLIER: Mindscape/  
US Gold

PRICE: £9.95

Jet Set Jones? Well almost. This new import from the US features the biggest box office hero this side of *Ghostbusters* — Indiana Jones — in a platform game which owes a lot

soundtrack.

The first is a simple "Simon Says" game where you have to follow the dance moves of a computer controlled B-Boy. Game two features the Rocket Crew, a bunch of breakers who move down the street/screen at you — you have to outdance them and

especially if you get out of breath just watching Breakdancers at work! You can use the menu to create your own dance routine — then record it and play it back on screen. Your little dancer does all the hard work while you sit back and watch!

There is also an option to make them vanish as the play all four games in a row

10

## AM. FOOTBALL

MACHINE: Amstrad

SUPPLIER: Amsoft/Argus  
Press

PRICE: £7.95

Now Amstrad owners can enjoy the rough and tumble of that all-American sport much loved by millions of Sunday evening TV viewers. This game — already available for the Spectrum and 64 — is a faithful translation of the real-life game. You can either battle it out against the computer or a friend.

Using a "menu" of defensive and offensive "plays", you have to mastermind your team's victory. On-

screen instructions are comprehensive and you also get a booklet with the game.

The main screen display shows a representation of the "grid iron" playing area — complete with two teams lined up on it. The centre of the screen is given over to a display of game statistics such as time left, distance still to go for that elusive "first down" etc. Below is the prompt area where the computer asks you to input the two letter instructions to your team and display your opponent's move.

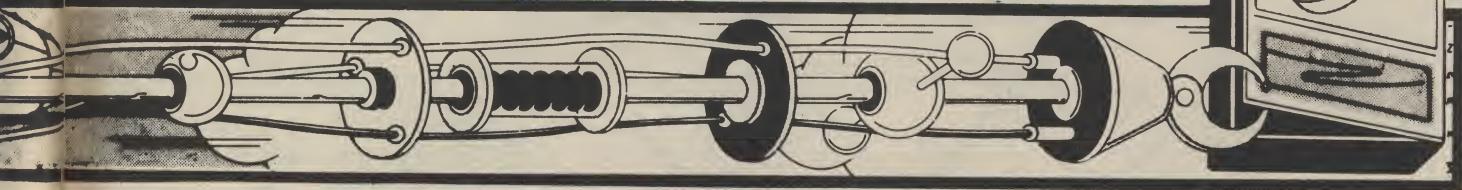
At half time you get a statistics readout which shows how your team is doing.

Great fun for American



|               |   |
|---------------|---|
| ● Graphics    | 9 |
| ● Sound       | 7 |
| ● Value       | 9 |
| ● Playability | 9 |

# R·E·V·I·E·W·S



to the Manic Miner and his pals. *Indiana Jones in the Lost Kingdom* is a platform game with a few frills — like the two player option and the six levels of play.

Our hero has to find his way around the many perils of the Lost Kingdom in order to find a priceless lost artifact. He has to solve a puzzle on each of the six screens in order to move onto the next screen and get closer to his goal — and you have to help him.

There are no rules supplied with the game — you simply

## 12 THE GODS' GIFT

**MACHINE:** Spectrum/

keyboard or joystick

**SUPPLIER:** Ocean

**PRICE:** £9.95

Enter the world of Greek mythology in this latest game from the team who once worked on another software legend — the mythical and mysterious *Bandersnatch!*

*Gift from the Gods*, unlike that other game, has actually reached the shelves of your local games shop — and it's

exit from the labyrinth.

The Guardian's chamber is the home of demi-gods who use their powers of illusion to prevent Orestes discovering the right shapes.

The gods have revealed the correct solution to Orestes' sister, Electra, imprisoned by the nasty Clytaemnestra within the catacombs beneath the palace. Orestes must seek her help in discovering the correct shapes. Without her he must make his own mind up — and can easily be led astray by the masters of illusion.

Clytaemnestra has learned of Orestes' quest and has herself entered the labyrinth in order to kill Electra and make her son's task even more difficult. Orestes must protect Electra as well as seeking the shapes. All the time his strength is ebbing away — although he can discover the waters of life dripping from the roof of

as "markers" in the catacombs. But beware, the evil Clytaemnestra has a nasty habit of moving them around.

Orestes is also assisted by "messages" from the gods which appear at the bottom of the screen.

The animation is excellent. Orestes moves smoothly and all graphics are completely flicker-free. The monsters our hero discovers in the labyrinth are stunning. Watch out for the three-headed serpent and the horrible pile of animated skulls!

The game includes an "intelligent" joystick feature — which basically means that it's much easier to move Orestes around. You don't need to mix both keyboard and joystick — or end up struggling to work out which control will get you out of a tight corner when your energy is rapidly being drained by a nasty monster.

Documentation is good and

11



have to act as Indy would in the same situation. Or so it says in the blurb that goes along with the game.

And solving those puzzles isn't easy. You have to do certain things in a certain way or a certain order before you get to the next screen. It can get quite frustrating.

There are assorted monsters and odd hazards to make life more difficult too.

The graphics are OK but not brilliant and the sound could be better.

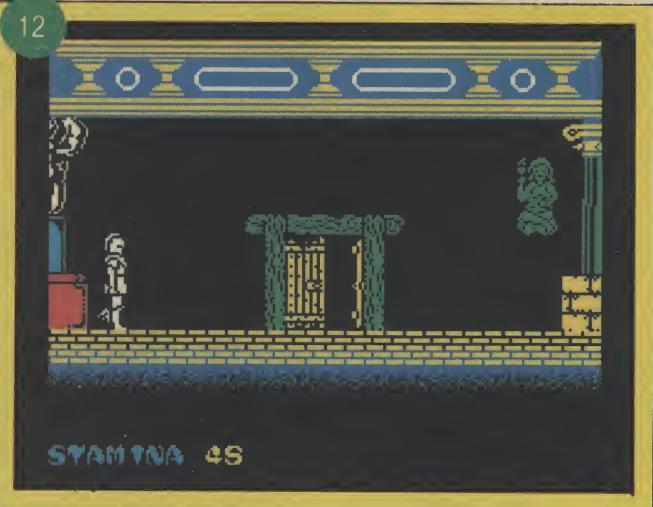
Overall a bit of a disappointing game given that it's based on the exploits of such a superhero as Indiana Jones.

a brilliant bit of software. The scenario is taken from Greek legends and stars Orestes who, aided by the ancient Greek gods, has returned to Mycenae to regain his rightful kingdom from the clutches of his evil mother Clytaemnestra.

Orestes must fulfil his destiny by trial in the mysterious labyrinth beneath the palace of Mycenae. No man has ever returned from this labyrinth — a series of inter-connecting chambers created by the gods to punish mortals for their misdeeds.

Hidden in 16 special rooms are objects known as Euclidean shapes, strange geometric designs based on circles, triangles and squares. Six of these shapes, placed in the correct order in the Guardian's chamber will prompt the discovery of the

12



certain parts of the labyrinth which restore his powers.

That's the basic theme of this entertaining and intricate game. There are other features you'll come across — like the awesome illusionary monsters — but you'll enjoy finding them out for yourself!

Orestes is armed with a sword, a gift from Zeus and also has seven tears shed by Icarus when he flew too near to the sun. These he can use

it includes playing and strategy hints as well as the usual instructions.

If you like *Avalon* then you'll love *Gift from the Gods* — it is great fun to play and you never know just what you are going to find around the next corner!

|               |   |
|---------------|---|
| ● Graphics    | 7 |
| ● Sound       | 6 |
| ● Value       | 6 |
| ● Playability | 6 |

|               |   |
|---------------|---|
| ● Graphics    | 9 |
| ● Sound       | 7 |
| ● Value       | 9 |
| ● Playability | 9 |



# R·E·V·I·E·W·S

13

## SPACE RACE

**MACHINE:** Spectrum**SUPPLIER:** Legend Software**PRICE:** £14.95

At last — after all the hype and pre-release fanfares, Legend's *The Great Space Race* is finally out on the shelves of your local software shop.

The packaging, as you'd expect, is impressive. The game cassette is lost inside a giant video-style box — and comes with a 56-page booklet which features game details and cartoons, plus a colour poster.

The booklet explains the scenario of the game, which goes like this.

Once upon a time there was a small unvisited planet at the centre of a small unvisited galaxy.

When the first colonists landed they stepped on to a lush green landscape dotted with strange purple plants — plants that looked suspiciously like... vines.

Those first pioneers gathered in the purple fruit — jumped up and down on it for hours before someone remembered the pulping machine in their supplies — and left it to ferment.

The first tasting was an historic event, which regrettably nobody present can recall, but at the end of the day — or week — or whatever — the least incapable businessmen rushed samples of this fantastic liquid to every planet in the galaxy. Their message was simple:

"Sample new product. Price to follow. Delivery to follow. Name to follow."

The product was duly sampled and that was, pretty much, that. People wanted to know the price. They wanted to know about delivery. They wanted to get their hands on it and naming the brew was the least of their concerns.

"Name to follow" didn't exactly roll off the tongue however. And so, in the absence of any better ideas, it was simply abbreviated — and Natof was born.

the start of the game.

You must choose four of the oddly named racers to act for you — delivering the Natof around the galaxy. Racers like Dos, Vindaloo or Gurm.

Once you have hired them, you have to arm their spacecraft with lasers, missiles and shields. They'll need all this as attacks are frequent — and you may wish to launch one yourself from time to time.

Each arm of the galaxy has its own characteristics which



And that's where The Great Space Race begins. The idea is for you to take part in an intergalactic Beaujolais race — to get all the Natof you can to the people who want it in the four spiral arms of the Natof galaxy.

You also have to watch out for nasty pirates, like Ghengis, Krone and Zanik. And the equally nasty police force known as PKBs. And the other racers who you failed to hire at the start of the game.

Talking of hiring racers — this is what you have to do at

you learn as you go along. And each of the characters you control have their own distinct ways of behaving — again you learn these as you play.

As your racers move through the galaxy, they send messages back to you — and ask you what to do next! You have to make quick decisions as you only get a matter of seconds to decide what to do.

The graphics are well done. Each character's face is flashed up on screen when he or she is talking to you. The

video "window" also shows the various space stations being visited, space battles between the rival racers etc. At the top of the screen you see a control option window while at the bottom there is a message window — *Valhalla* style.

Dotted around the galaxy are space hulks full of Natof. But now for the bad news — these hulks are booby trapped. The traps can be defused using special codes which your racers pick up on their travels — but you must be sure to note down and use the right code in the right location if you are to survive an attempt to plunder the cargo.

I found *The Great Space Race* nice to look at — but there just isn't enough to do. As the instructions say, you can actually sit back and watch the game unfold. But when you spend over £14 on a game I think you want a bit more action than that!

You do have to make split second "yes" or "no" decisions and pick the right code to defuse the hulk booby-traps.

You can't control the space battles, though, which I found irritating.

Overall, *The Great Space Race* is a nice looking game but — despite the nice graphics and all that packaging — not really worth the £14 price tag.

|               |   |
|---------------|---|
| ● Graphics    | 9 |
| ● Sound       | 7 |
| ● Value       | 6 |
| ● Playability | 7 |

your poor old joystick a *Decathlon*-style work-out.

Overall the game is well presented and the graphics and sound are adequate but how long will these *Decathlon* clones keep their playability value.?

|               |   |
|---------------|---|
| ● Graphics    | 8 |
| ● Sound       | 7 |
| ● Value       | 7 |
| ● Playability | 7 |

## HYPER BIKER

**MACHINE:** CBM 64/**joystick or keyboard****SUPPLIER:** PSS**PRICE:** £7.95

Fans of BMX biking may find this indoor version of their favourite sport appealing — but first you must make sure that you've got patience and a joystick you are

completely familiar with!

Owners of *Decathlon* will notice a similarity in the basic idea of the game — except that this time all the "athletes" are riding bikes!

Up to four players can take part — a new twist — and bid for a place in the Hyper Biker hall of fame — or you can simply take on a computer controlled opponent in a series of BMX challenges.

PSS say that the bikes behave exactly like the real thing — but I reckon pedalling a joystick is much more difficult!

You really have to work out all the controls before taking part in the events — otherwise you'll spin off your bike.

There are several events to take part in — ranging from ordinary races to obstacle courses. All of which will give

# DEUS EX MACHINA

THE FIRST COMPUTER MOVIE!

- STARRING -  
 FRANKIE HOWERD  
 JON PERTWEE  
 IAN DURY  
 AND  
 YOU

10  
 PACK

FOR  
 48K ZX SPECTRUM  
 & COMMODORE  
 64  
 INCLUDING:  
 PI-BALLED,  
 OLYMPIMANIA,  
 DARTZ AND  
 MANY MORE  
 AUTOMATA CLASSICS!!

for  
 48K SPECTRUM

TEN GAMES FOR A TENNER!

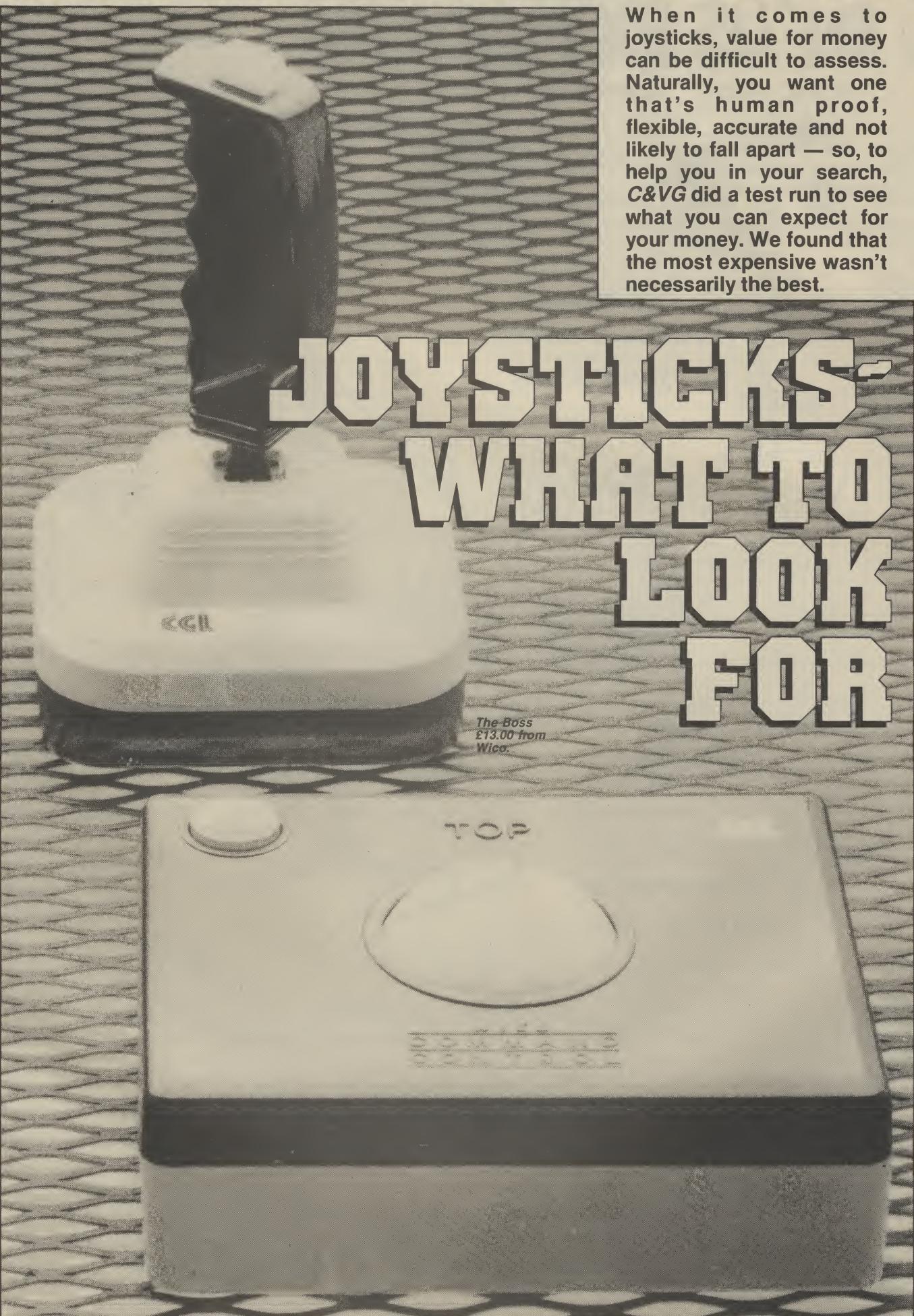
|   |     |                          |                                      |
|---|-----|--------------------------|--------------------------------------|
| DEUS EX MACHINA. Commodore 64 (cassette)  | £15 | -OR-                     | 48K Spectrum £15                     |
| GO TO JAIL. 48K Spectrum/Amstrad CPC 464  | £6  |                          | PIMANIA. 48K Spec £10                |
| MORRIS MEETS THE BIKERS. Amstrad CPC 464  | £6  |                          | 10 PACK* 48K Spec £10                |
| * 10 PACK includes the following programs:- Morris Meets the Bikers, Olympimania, Crusoe, New Wheels John? Pi-Balled, Pi-in'ere, Piromania, Yakzee, Dartz & Pi-Eyed on 1 cassette.                  |     |                          |                                      |
| 'BACKCHAT' Speech Synth. CBM64 with Software & Programming Book .....   | £25 | <input type="checkbox"/> | Piman's Stereo L.P. Cassette .... £3 |
| PIMANIACS CLUB for 20% off all products, etc. Annual Subscription UK £5 <input type="checkbox"/> Overseas £7 <input type="checkbox"/> Piman's Greatest Hits Vol. 2 .... £3 <input type="checkbox"/> |     |                          |                                      |

I enclose the right money, or debit my ACCESS/VISA Card. My Card number is ..... Expiry Date.....

Card holder's signature ..... Card holder's name ..... Tel. Number.....

Card holder's address ..... Post Code .....

NO EXTRAS! All our prices include VAT and Postage & Package. 24 hr.-CREDIT CARD HOT LINE (0705) 735242.  
 Send your order and payment to: AUTOMATA U.K. LTD. 27 HIGHLAND ROAD, PORTSMOUTH, HANTS. PO4 9DA, ENGLAND.



When it comes to joysticks, value for money can be difficult to assess. Naturally, you want one that's human proof, flexible, accurate and not likely to fall apart — so, to help you in your search, C&VG did a test run to see what you can expect for your money. We found that the most expensive wasn't necessarily the best.

# JOYSTICKS - WHAT TO LOOK FOR

*The Boss*  
£13.00 from  
Wico.

Trackball £45.00 from Wico.

Aside from working out how much you can afford, decide what you want in terms of design and size — if you have limited desk space, or even no desk space at all, you may need one of the mini versions that is either hand held or stays rooted to the spot by little black plastic feet attached to the base, to stop it slipping.

You may also have figured that most joysticks come in zap-pow colours like red/black, but more variations on the colour theme keep appearing and, more importantly, there is an increasing abundance of

touch-sensitive joysticks, like Cheetasoft's RAT.

RAT, which stands for remote action transmitter, is a nice little gadget that enables you to play games without all those awkward dangling wires getting in the way.

The RAT comes in two parts — the stick itself with a touch sensitive control surface and the receiver interface which plugs into the back of your Spectrum or Commodore 64.

The stick looks more like one of those gizmos you get to work your TV set with — except instead of buttons it

has that touch sensitive pad for direction control and another pad for firing/jumping.

The RAT is fully Kempston compatible and is available for the Spectrum and Commodore 64 at £29.95.

Maidenhead-based company Wico do a selection of traditional-style joysticks priced between £13 and £45, made specially for the CBM 64, Atari and Vic 20. The best one, in my book, is also the cheapest, at £13. Light grey in colour, with a black gear lever and white fire button on top, The Boss looks rather like a vacuum cleaner. However, it will zoom you around arcade games at the speed of light and has decent finger grips for you to hang onto.

Their strangest joystick is the £25 Three Way Deluxe which comes with three different grips. One is a puny oval shape, another resembles an outsize radish which is very difficult to hold and the third is very similar to The Boss.

This last one, again with proper finger grips, is the only one I'd use if given the Three Way joystick as a present. All three are red on a black base and the two fire buttons can be found on the base and grip tops. The selector switch determines whether you use one fire button or both at once and each grip is easy to pull on or off, without being too loose.

However, the price seems excessive unless you really are going to use all three grips — remember you could get an equally good joystick for £12 less. But, to be fair, the thin grip may be good for little kids whose hands can't manage the bigger models.

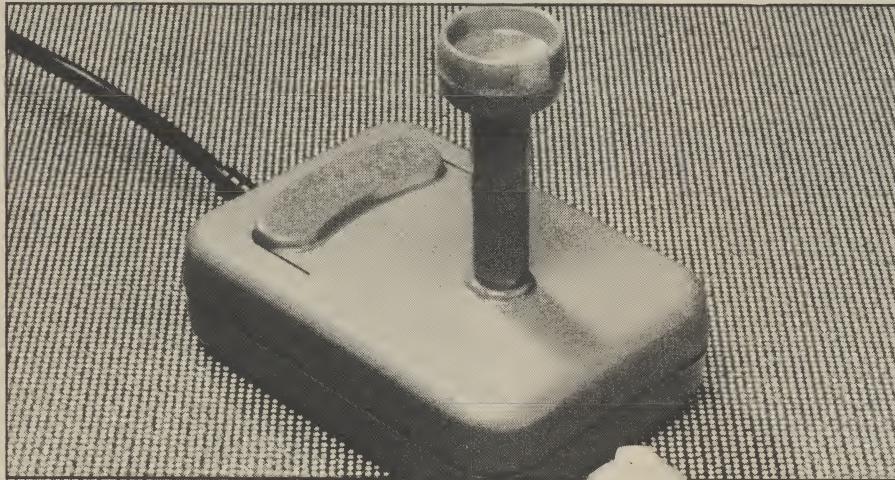
This one didn't work as effectively as The Boss — or, for that matter, the Redball joystick. Despite its name, the latter is a grip-type rather than ball-type joystick and costs £23. Again, there are two fire buttons and a selector switch so you can choose which one you want.

Although you have to wrestle a fair bit with this one, it is accurate. However, there is always the problem of gaming cramp — rather like writer's cramp. It certainly makes you limp-wristed — just as if you'd been trying to twist the top off a new jar of marmalade.

So instead of giving your aching wrists a break and shaking them around periodically, you may care to raid the bank and fork out a whacking great £45 for Trackball.

However, this one was the least reliable of all when tested, with absolutely no results at all. It didn't matter which way you spun the ball — you got about as much action as Silent Night.

This offering is visually quite plain, consisting of a white ball in a square



Junior Pro Joystick £5.99 from Kempston.



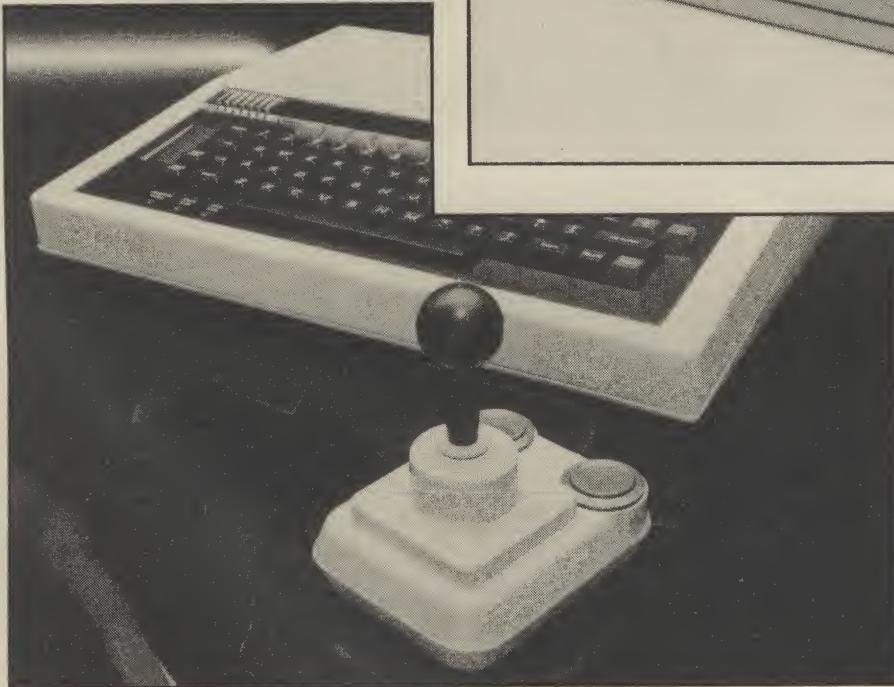
Above: Redball £23.00. Below: Three Way Deluxe £25.00 both from Wico.

box with a red top and one fire button.

Kempston's joysticks inspired both love and loathing. Love was directed at their cute Junior Pro joystick which is red all over and very tiny — great if you have an untidy desk or limited space. It costs only £5.99, and works very well indeed. More attractive than most joysticks due to its miniature features, it's a smart, compact little number which will work on Vic 20, Atari, CBM 64 and Sinclair Spectrums. Like all the joysticks previously mentioned, it has little rubber feet on the underside of its base to stop it sliding around during use and one fire button can be found on the base.

The company isn't kidding when it says this joystick has been designed to combine economy with high performance — the price is unbeatable and shows you don't have to shell out loads of bread in order to

BBC Pro Joystick £16.95 Kempston.



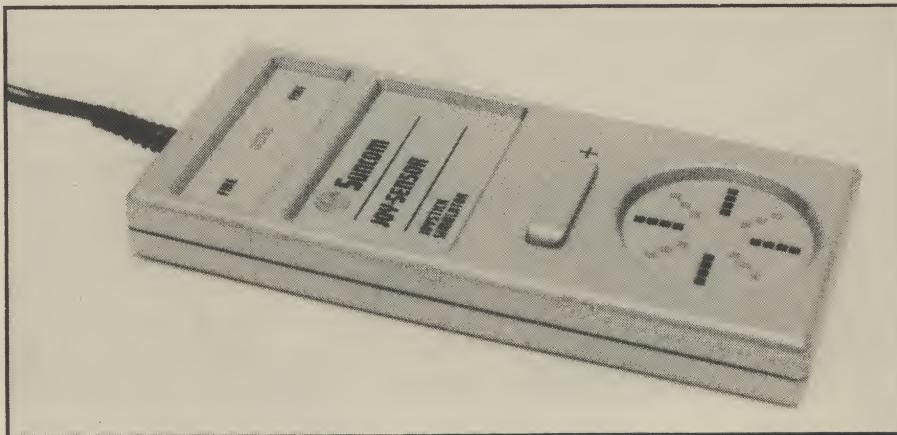
make sure you get a good product.

Meanwhile, on the other side of the fence is the BBC Pro Joystick, also from Kempston at £16.95. Its ugliness is its most interesting feature. Loaded with clashing colours, it looks like a big, square milky bar with two huge red fire buttons on the base, brown grip and black lead.

Also for the BBC is Strike Control, a set of two joysticks from Consumer Electronics at £13.85. These can be hand held or left on a surface and, while they're quite dinky and attractive looking, the duo we tested didn't work at all well. Of the two blue and

white boxes with black switches at the top, only one worked. If there were two of you playing a game, one of you would be right out of luck. However, the one that did work did an excellent job and can be recommended.

From the same company come three more joysticks — Slik Stick, Starfighter and Joy Sensor, all for the Atari, Vic 20 and CBM 64. The first, although it sounds like a make-up pencil or cover-up stick, likes moving characters up or down but has an aversion to right or left. This is a shame, as it is a really smart number,



Joy Sensor from £14.65 Consumer Electronics.

black and orange with quite a sophisticated finish and one base fire button.

This one can also be used on the TI-99/4A but you'll need adaptor model 11060 first.

The £8 Starfighter gave much the same performance, with up or down movement but apparently no left or right. This one also looks quite good, in a mixture of black, silver and orange, but design-wise is not quite as smart as the Slik Stick.

Last but not least, the Joy Sensor seems to have no sense of left or right, either. This £14.65 model is a touch sensitive joystick simulator resembling a calculator without any buttons.

But you won't be in luck if you want to use these joysticks on the Commodore C16 — its joystick ports are different from those on the CBM 64 and Commodore expects you to purchase your joysticks from Commodore dealers only.



Strike Control from £13.85 Consumer Electronics.

| MAKE        | FUNCTION RATING | DESIGN RATING | DISTRIBUTOR              |
|-------------|-----------------|---------------|--------------------------|
| THE BOSS    | 9               | 6             | CGL,<br>0628 75171       |
| THREE WAY   |                 |               | "                        |
| DELUXE      | 5               | 4             | "                        |
| REDBALL     | 7               | 7             | "                        |
| TRACKBALL   | 2               | 3             | "                        |
| JUNIOR PRO  | 9               | 9             | KEMPSTON,<br>0234 856633 |
| BBC PRO     | 8               | 3             | "                        |
| SLIK STICK  | 5               | 8             | "                        |
| STARFIGHTER | 5               | 7             | "                        |
| JOY SENSOR  | 5               | 5             | "                        |
| THE RAT     | 5               | 5             | CHEETAHSOFT              |

• ALL TYPES OF TRADE  
ENQUIRIES INVITED

# System 3 Software PRESENTS Multi Arcade Activity From America

No.1  
USA  
TITLES!

## MOTOCROSS! SUICIDE STRIKE JUICE!

for the commodore 64

SYSTEM 3 SOFTWARE  
EXCLUSIVE IMPORT PRICE  
WAS £24.95  
NOW £7.95



AVAILABLE AT Boots, W.H. Smith's, Lloyds, John Menzies, Woolworths  
and all good computer stores.

DISTRIBUTORS: Microdesign, Tiger Distribution and CentreSoft

At the starting line you drop on your helmet, check your instruments, gun your engine and surge onto the course. Through the corners, up the hills, into the rails and down the straight, you measure your position and try to beat the clock. May ahead if you can. But whatever you do, stay on course. If you don't, one of two things will happen. You'll slow down and lose valuable seconds getting back into the race. Or worse, you'll end up on the seat of your pants. Who says computers don't like to get dirty?

Your agents risked their lives to find the enemy's secret headquarters. Now they're risking yours to destroy it. And they know you're coming. Time is short, so you'll have to fly fast, fly low and not squander your precious fuel supply. Needless to say, they don't have parachutes on missions like this. As you soar over hundreds of miles of distinctly unfriendly territory, the action is thick, fast and frighteningly three-dimensional. Fighters, aircraft, surface-to-air missiles, helicopters, gunships. The attacks come from every direction. Even from behind.

Edison, the lunatic android, loves a frustrating life. All he really wants to do is build his circuit boards and go with the flow, but things keep getting in the way.

Normie — a negative influence — bugs him regularly. They're harmless, but only from a distance. Flash, the lightning bolt, disconnects everything in his path. Which can be frustrating after a hard day on the circuit.

And the cunning Villerwan is out to fry poor Edison's brain. But our hero simply solders on.

Juice! is the ultimate current event. You'll get a charge out of it. And a few jolts, too!

DO YOU WRITE YOUR OWN PROGRAMMES? If you have a marketable programme send it to us for evaluation. Excellent Payment Terms and Marketing plans. Send to Product Development Manager at the address below.

### HOW TO ORDER

To purchase any of the above games, simply fill in your name and address on a piece of paper, enclosing your cheque made payable to SYSTEM 3 SOFTWARE, and post to the address below. Please allow 7 to 14 days for delivery.  
Overseas Orders: Add £1.00 per game ordered.

# System 3 Software

South Bank House, Black Prince Road, London SE1  
Tel: (01) 567 0673

# New - the official Spectrum Upgrade!

## Turn your Spectrum into a Spectrum+ for just £20



- Professional full-size keyboard – includes 17 extra keys.
- Responsive typewriter-style action.
- Accepts all current Spectrum software and peripherals.
- Complete with 80-page User Guide and Companion Cassette.

Here's some exciting news for 48K Spectrum owners... the official Spectrum Upgrade Kit.

The £20 Kit has everything you need to turn your Spectrum into the stylish new Spectrum+. You don't even need an understanding of electronics, just the ability to solder a few wires together! The leaflet in the kit gives clear, step by step instructions.

If you're not sure about doing it yourself, don't worry. Simply return your 48K Spectrum to Sinclair and for £30 we'll upgrade it for you.

Whichever you decide on, you'll also receive the new 80-page User Guide and Companion Cassette.

### The bigger, better Spectrum keyboard

The Spectrum+ measures 12½" x 6". It has a large typewriter-style keyboard, with hard, moulded keys.

You'll find the new keyboard has a smooth, positive action – ideal for touch-typing, word processing, simulation programs, and extended programming sessions. Two retractable legs give a perfect typing position.

There are 58 keys in all, including 17 new keys. Programmers will be pleased to see dedicated punctuation keys, a space bar, and separate shift keys for graphics and extended modes. And a reset button allows you to clear a program from your computer's memory without disconnecting the power supply.

**The official Spectrum Upgrade**  
Naturally your upgraded computer will accept all the peripherals in your Sinclair System-Interface 1, Microdrives and so on – as well as all

Spectrum software.

Just as important, new Spectrum software and peripherals will be designed with the Spectrum+ in mind. So the Sinclair upgrade adds stylish looks, new capabilities... and new potential for the future.

### Included – the new Spectrum+ User Guide and Companion Cassette

The new User Guide has over 80 pages of information, including a handy BASIC dictionary. The Companion Cassette provides an interactive tour of the new keyboard, and includes three entertaining arcade games.

### TO ORDER BY MAIL:

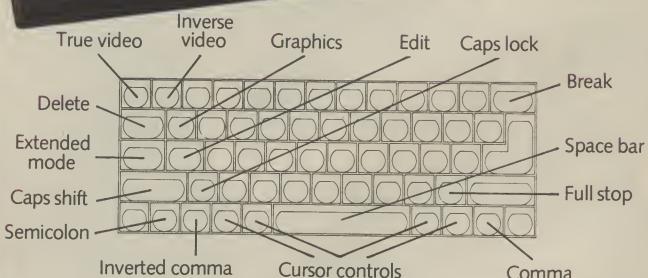
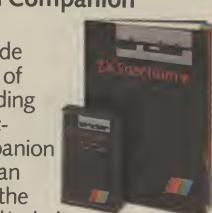
#### When ordering the Upgrade Service, send off your 48K

Spectrum to the address below, carefully wrapped, together with the completed coupon and appropriate payment. (Please do not return the mains adaptor, manual or other ancillaries.) Your upgraded computer will be despatched to you within 10 days of receiving your order.

**When ordering the Upgrade Kit,** simply complete the coupon, enclosing the appropriate payment and post it to us at the address below. Please allow up to 28 days for delivery.

**BY PHONE:** Access or Barclaycard holders can call Camberley (0276) 685311 for personal attention, 9am to 5pm Monday to Friday. Only the Upgrade Kits can be ordered by phone.

Please note: the upgrade offer applies to working 48K Spectrum models in the UK only.



To: Sinclair Research Limited, Upgrade Dept., Stanhope Road, Camberley, Surrey, GU15 3PS.

All prices include VAT, post and packing. User Guide and Companion Cassette.

Please send me the Spectrum+ Upgrade Kit. I enclose payment of £20.  
OR  
 Please upgrade my 48K Spectrum for me. I enclose my computer together with payment of £30.

I enclose a cheque/postal order payable to Sinclair Research Limited for £\_\_\_\_\_

OR

Please charge my Access/Barclaycard no. \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Signature \_\_\_\_\_

PLEASE PRINT

Name: Mr/Mrs/Ms. \_\_\_\_\_

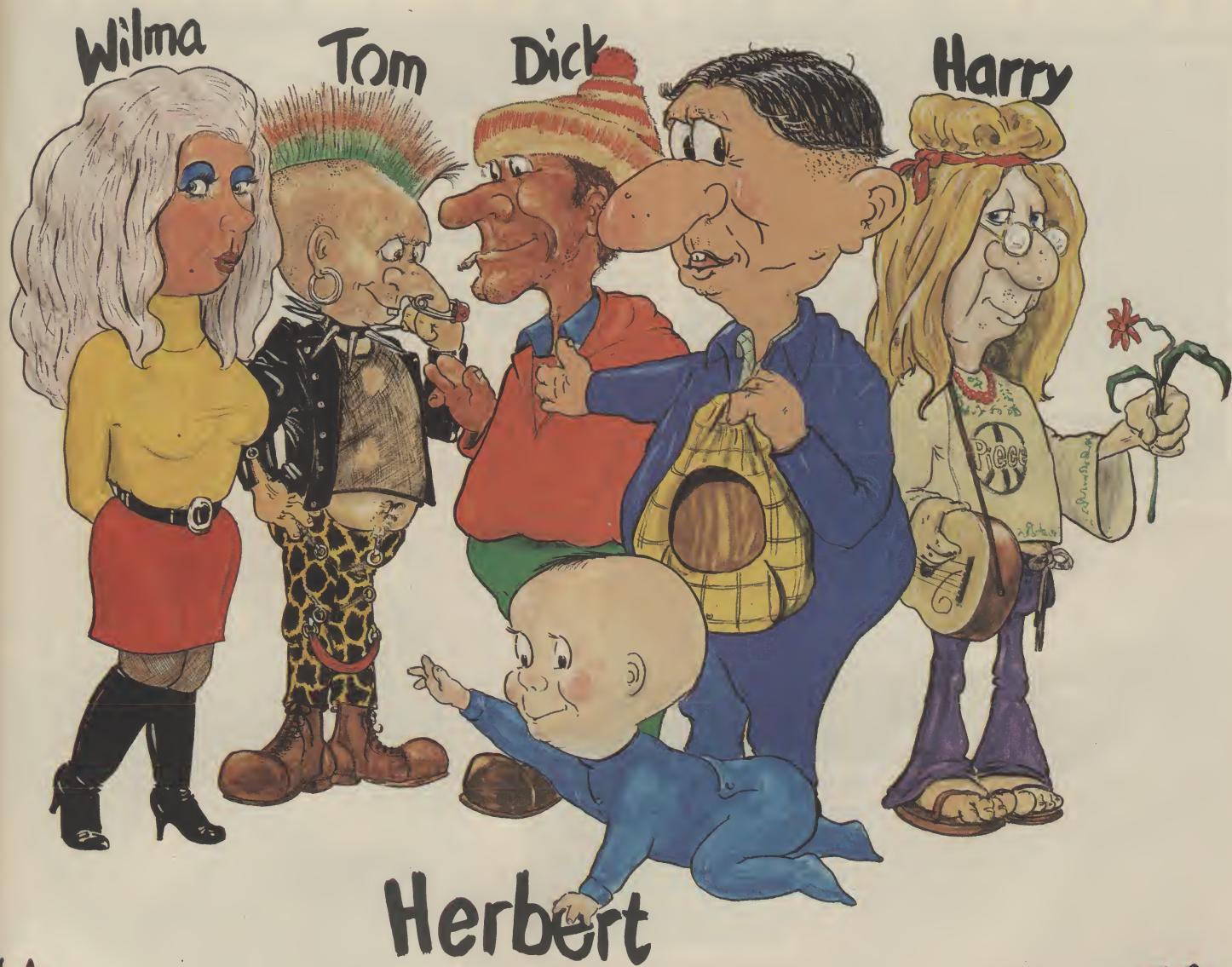
Address. \_\_\_\_\_

CVG 503

Sinclair Research Limited,  
Upgrade Department,  
Stanhope Road, Camberley,  
Surrey, GU15 3PS.

**sinclair**

# Meet the Gang!



"Everyone's a Wally"

1

1ST EVER MULTI-ROLE ARCADE ADVENTURE

Includes Hit Single on reverse "Everyone's A Wally" performed by Mike Berry

Spectrum 48K £9.95

Commodore 64 £9.95

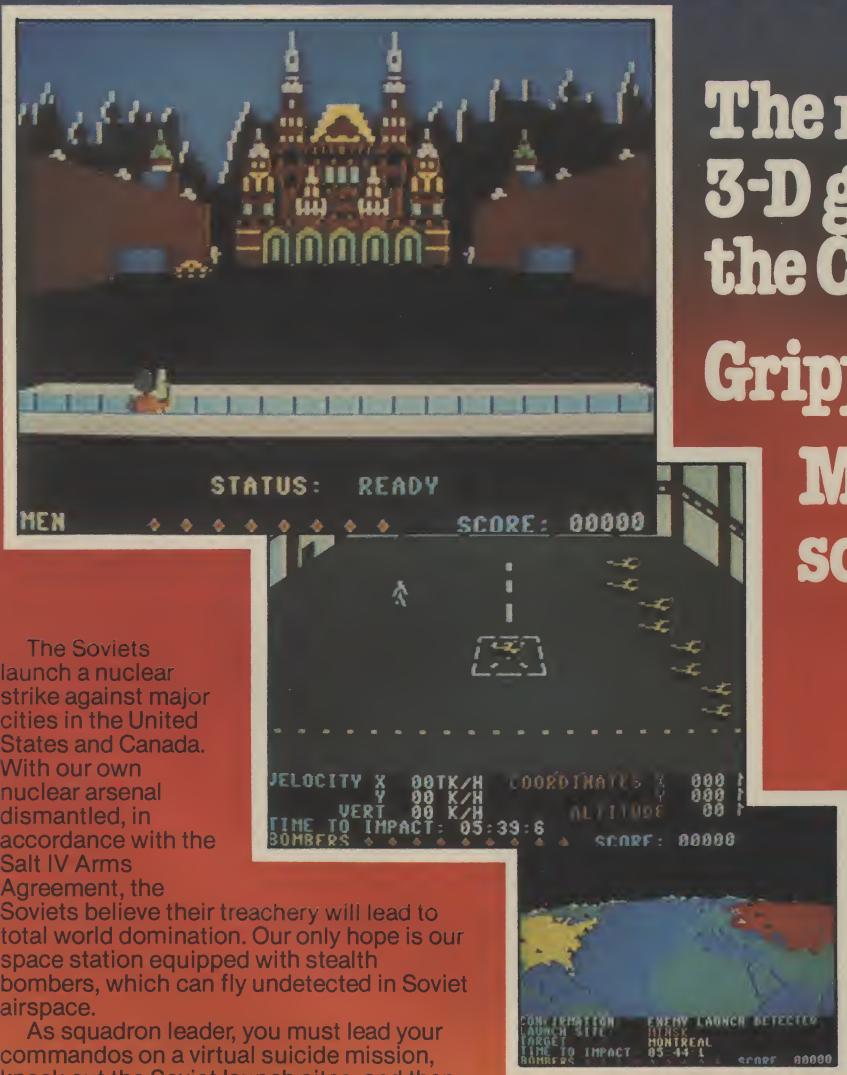
Available shortly on Amstrad CPC 464

**MIKRO-GEN**

44 The Broadway, Bracknell, Berks. 0344 427317

YOU MARVELLED AT BEACH-HEAD...  
NOW ACCESS PRESENT THEIR LATEST MASTERPIECE:

# RAID OVER MOSCOW



The Soviets launch a nuclear strike against major cities in the United States and Canada. With our own nuclear arsenal dismantled, in accordance with the Salt IV Arms Agreement, the Soviets believe their treachery will lead to total world domination. Our only hope is our space station equipped with stealth bombers, which can fly undetected in Soviet airspace.

As squadron leader, you must lead your commandos on a virtual suicide mission, knock out the Soviet launch sites, and then proceed into the city of Moscow. Armed with only the weapons you can carry, you must seek and destroy the Soviet defence centre to stop the attack! Top multi-screen action!

Available on  
**CASSETTE £9.95 DISK £12.95**

**U.S.  
GOLD**  
All American Software



Dealers! For information on how to become a U.S. Gold Stockist write to: CentreSoft, Unit 10,  
The Parkway Industrial Centre, Heneage Street, Birmingham B7 4LY. Telephone: 021-359 3020. Telex: 337268.

commodore 64

The most breathtaking  
3-D graphics yet seen on  
the Commodore 64!

Gripping arcade action

Multiple scrolling  
screens



U.S. Gold is stocked by all leading computer stores including:  
BOOTS WH SMITH JOHN MENZIES  
WILDINGS WOOLWORTH

# COMPETITION

## AFRICAN SAFARI

Hand's up all those who want to go on an African Safari. Yes, I thought so, too many of you. Well only 25 can go, and here they are — the 25 winners of our December competition to win the new Adventure game, *African Safari*:  
**I Heather**, Lewes, E Sussex;  
**Nils Rudi**, Molde, Norway;  
**Stuart Hurley**, Salisbury, Wilts;  
**Jason Sayer**, Wavertree, Liverpool;  
**Nalin Solanki**, Ilford, Essex;  
**R J Malkin**, Newcastle;  
**Stuart Crump**, Sutton, Surrey;  
**Michael Seddon**, Holland on Sea, Essex;  
**D Fenner**, Bexhill, E Sussex;  
**James Dick**, Potters Bar;  
**Darren Campbell**, Southport;  
**Gozlan Philippe**, Alfortville, France;  
**S Bateman**, Middlesbrough;  
**Richard Douglas**, Birchington, Kent;  
**Bradley Tyrrell**, Woodford Green, Essex;  
**D Jackson**, Penrith, Cumbria;  
**David French**, Manchester;  
**G R Elton**, Bromley, Kent;  
**Richard Bocock**, Huntingdon, Cambs;  
**Jason Hillard**, Darlington, Co Durham;  
**Chris Lewis**, Kingsley, Cheshire;  
**K Flanagan**, Burscough, Lancs;  
**Robert Coles**, Warminster, Wilts;  
**Paul Meadley**, Normanby, Cleveland;  
**Detlef Wacker**, Detmold, Germany.

Remember, the jungle can be a dangerous place, so take care out there!

## PETER PAN



Only six people could win the new *Peter Pan* game by Hodder and Stoughton, but, going by the response, everyone wanted to escape to Neverland with Peter and Tinkerbell.

Two of our winners turn out to be doctors which just goes to show we

never lose our fascination for children's fairytales:

**Asim Jalees**, Abu Dhabi;  
**Louis Vallis**, Gwent;  
**Edin Egan**, Co Kildare, Eire;  
**Stuart Turvey**, Sidcup, Kent;  
**Dr Karim Kamel**, Doha, Qatar;  
**E C Jones**, Coventry.

## CROSS-WORD

December must have been a good month for us here at *C&VG* — the crossword had no problems with it! Even so, we didn't have as many entries as normal — must have had something to do with Christmas being just around the corner. No excuses next time, okay! The first three out of the bag won a *C&VG* "The Champ" T-shirt. They are: Magnus Wadsack, Stuckton, Hants; Mr A J Willet, Newcastle-upon-Tyne and C J Wilkes, Mitcham, Surrey.

## ACTIVISION MSX

Going by the response to our Activision MSX competition, everyone went out and bought an MSX computer — or was it an early Christmas present? We put up for grabs 15 sets of MSX games, courtesy of Activision which go to:

**Mr M Muress**, Nottingham;  
**Richard Hedges**, Basildon, Essex;  
**Andre Bougard**, Isle of Wight;  
**Remco Holst**, Amstelveen, The Netherlands;  
**Lee Joyce**, Northolt, Middx;

**Peter Thorogood**, Kettering, Northants;  
**Eddie Ho**, Hull, N Humberside;  
**Raheel Bari Malik**, Slough;  
**R Morgan**, Halesowen, W Midlands;  
**Lee Farrell**, Sunderland, Tyne & Wear;  
**John Lanyon**, Colchester, Essex;  
**Jonathon Smith**, Cheshire;  
**Christopher Bennen**, Brixham, S Devon;  
**Nigel Johnston**, Surrey;  
**Rucl Maes**, Torhout, Belgium.

Hope the rest of you got them as a stocking filler!

### SOLUTIONS

**JUMPING HARES**  
G-C; H-C; D-J; F-K; E-K; B-I; A-I; L-J.

### SPUDS UP

60 is the high yield by planting at:  
A8; B2; C5; D3; E1; F7; G4; H6.

### SOZZLED SPARROW

The path can be traced by the sparrow changing direction at the following squares:

B9; B5; D5; D9; B9; B7; E7; E3; G3; G5; J5; J9; M9; M7; N7; N4; K4; K1; M1; M3; H3; H5; F5; F7; J7; J8; L8; L7.

### SNAIL SWITCH

Carrot; potato; cabbages; leek; cucumber; lettuces; peas; onions; tomato; celery.

```

8 REM *** BY ANDREW CLARKE (C) 1984 ***
9 FORS=200T0208:FORT=BT062:READA:POKES#6
10 T,A:NEXTT,S:GOSUB200:CLR
11 POKE2041,208:POKE2042,208:LF=5:Y4=50
12 POKE2043,201:POKE2044,201:SC=0
13 TI$="000000"
14 BX=7:BY=7:DX=7:DY=7:GOSUB700
15 X1=100:X2=150:Y1=100:Y2=150
16 IFLF<=8THENPRINTCHR$(147)CHR$(5); "OUT
17 OF(LIVES!!!":GOSUB750:GOT0800
18 V=53248:PRINTCHR$(147):S=202:X3=50:Y3
19 =70:POKEV+23,38
20 PRINTCHR$(19)TAB(198)CHR$(158):SCORE
21 PRINTCHR$(19)CHR$(5)TAB(229),60
22 PRINTCHR$(19)TAB(30)CHR$(158):"LIVES:
23 CHR$(5);LF
24 POKEV+21,255:POKEV+1,Y3:POKEV,X3:POKE
25 V+28,255:IFLF<5THENY4=Y4+38
26 GOSUB600:IFD=2THENRETURN
27 POKEV+2,X1:POKEV+4,X2
28 POKEV+3,Y1:POKEV+5,Y2
29 POKEV+6,100:POKEV+6,200
30 POKEV+7,Y4:POKEV+9,Y4
31 POKEV+11,229:POKEV+13,229
32 POKEV+37,1:POKEV+38,10:POKEV+39,5
33 POKEV+40,2:POKEV+41,5
34 GOSUB100:POKEV+30,0:JS=PEEK(56321):IF
35 JS=55THENPOKE2040,S:GOT053
36 SC=SC:FL=LF:GOSUB500:D=2
37 IFX3>250THENX3=250
38 IFX3<50THENX3=50
39 IFY3<60THENY3=60
40 IFY3>230THENY3=230
41 :X1+BX:IFX1>2300BX1=50THENBX=-BX
42 :X2-DX:IFX2>2300RX2=50THENDX=-DX
43 Y1=Y1-BY:IFY1>1500RY1=43THENBY=-BY
44 Y2=Y2+DY:IFY2>1880RY2=43THENDY=-DY
45 IFBC2CS THENPRINTCHR$(19),TAB(229)CHR$(5):SC
46 IFLF<FLTHENPRINTCHR$(19)TAB(30)CHR$(1
47 "LIVES:",CHR$(5)),LF
48 IFLF<0THENPRINTCHR$(147)CHR$(5):"OUT
49 OF(LIVES!!!":GOSUB750:GOT0800
50 IF(PEEK(V+30)AND1)=1THENLF=LF-1:PRINT
51 CHR$(147):"BOUCH!!!":D=8:GOSUB750:GOT05
52 POKEV+1,Y3:POKEV,X3
53 POKEV+3,Y1:POKEV+5,Y2:POKEV+42,X1:POK
54 EV+43,Y1:POKEHF+7,X1-7:POKEHF+14,X2-7
55 POKEV+2,X1:POKEV+4,X2:GOT050
56 IFPEEK(2041)=200THENPOKE2041,208:POK
57 E2042,200:RETURN
58 POKE2041,208:POKE2042,208:RETURN
59 POKE53280,11:POKE53281,0
60 PRINT"***@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE
61 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
62 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
63 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
64 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
65 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
66 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
67 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
68 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
69 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
70 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
71 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
72 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
73 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
74 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
75 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
76 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
77 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
78 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
79 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
80 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
81 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
82 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
83 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
84 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
85 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
86 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
87 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
88 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
89 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
90 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
91 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
92 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
93 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
94 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
95 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
96 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
97 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
98 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
99 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
100 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
101 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
102 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
103 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
104 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
105 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
106 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
107 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
108 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
109 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
110 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
111 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
112 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
113 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
114 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
115 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
116 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
117 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
118 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
119 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
120 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
121 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
122 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
123 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
124 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
125 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
126 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
127 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
128 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
129 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
130 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
131 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
132 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
133 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
134 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
135 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
136 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
137 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
138 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
139 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
140 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
141 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
142 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
143 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
144 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
145 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
146 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
147 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
148 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
149 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
150 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
151 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
152 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
153 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
154 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
155 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
156 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
157 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
158 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
159 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
160 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
161 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
162 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
163 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
164 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
165 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
166 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
167 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
168 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
169 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
170 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
171 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
172 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
173 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
174 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
175 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
176 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
177 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
178 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
179 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
180 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
181 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
182 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
183 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
184 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
185 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
186 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
187 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
188 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
189 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
190 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
191 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
192 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
193 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
194 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
195 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
196 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
197 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
198 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
199 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
200 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
201 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
202 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
203 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
204 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
205 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
206 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
207 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
208 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
209 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
210 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
211 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
212 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
213 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
214 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
215 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
216 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
217 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
218 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
219 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
220 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
221 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
222 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
223 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
224 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
225 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
226 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
227 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
228 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
229 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
230 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
231 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
232 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
233 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
234 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
235 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
236 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
237 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
238 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
239 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
240 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
241 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC
242 @BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUCE@BRUC

```

```

244 PRINT" 1 - EUP"
245 PRINT" 2 - ERIGHT"
246 PRINT" + - EDOWN"
247 PRINT" USE SPACE OR FIRE
248 TO SWOOP"
249 PRINT" PRESS FIRE"
250 IFJS=239THEN256
251 RETURN
252 IFJS=250THEN512
253 IFJS=247THEN508
254 IFJS=239ANDY3<215THENORG=Y3T0225STE
255 P:POKEV+1,G:NEXT:GOT055B
256 IFJS=245THENX3=X3+8:Y3=Y3+8:S=202:PO
257 KE2040,203:RETURN
258 IFJS=247THENX3=X3+8:S=202:POKE2040,2
259 RETURN
260 IFJS=249THENX3=X3-8:Y3=Y3+8:S=204:PO
261 KE2040,205:RETURN
262 RETURN
263 IFJS=250THENX3=X3-8:Y3=Y3-8:S=204:PO
264 KE2040,205:RETURN
265 IFJS=245THENY3=Y3+10:RETURN
266 IFJS=254THENY3=Y3-10:RETURN
267 LK=PEEK(V+21)
268 IF(PEEK(V+30)AND32)=32THENPOKEV+21,3
269 1:GOSUB760:SC=SC+100:POKEV+1,Y3:GOSUB15
270 GOT0518
271 P=INT((250-78)*RND(1))-78
272 POKEV+10,P:POKEV+21,63
273 IFRND(1)<.5THENPOKE2045,208:POKEV+30
274 ,8:POKEV+44,2:RETURN
275 POKE2045,207:POKEV+30,8:POKEV+44,6:R
276 ETURN
277 FORC=54272T054296:POKEC,0:NEXT
278 V=54296:AT=54277:WA=54276:SU=54278
279 HF=54273:S=54272
280 POKEAT,32:POKEAT+7,32:POKEAT+14,32
281 POKESU,255:POKESU+7,255:POKESU+14,25
282 5
283 POKEV0,15:POKEWA,33:POKEWA+14,33:POK
284 EWH+7,33:RETURN
285 POKEWA,17:POKEHF+14,8:POKEHF+7,8:FOR
286 T=100T00STEP-1:POKEHF,T

```

# BRUCE

RUNS ON A COMMODORE 64 WITH ONE JOYSTICK

BY ANDREW CLARKE

```

752 NEXT:POKEHF,B:RETURN
753 POKEWA,21:POKEHF+14,20:POKEHF+7,0
754 POKEV0,143:FORT=8T02803TEP3
755 POKEHF+14,T:POKEHF,T:NEXT
756 POKEHF+14,B:POKEHF,B:POKEV0,15
757 POKEWA+14,21:RETURN
758 POKEV0+21,0:FORG=54272T054296:POKEC,0
    NEXT
759 PRINT"YOU SCORED B":SC
760 PRINT"PLUS B":VAL(T1$):" "FOR LASTI
    NG"
761 PRINTT1$;" "SECONDS":SC=SC+VAL(T1$)
762 PRINT:PRINT"A TOTAL SCORE OF B":SC
763 PRINT
764 PRINT"ANOTHER GO (FIRE OR 'N')?"
765 GETA$:IFA$="":THEN$14
766 IFPEEK(56321)=239THENGOSUB200:RUN2
767 IFA$="N":THEN$14
768 PRINTCHR$(147);":BYE BYE!!"
769 !!!!!":END
770 REM***ALIEN
771 DATA8,0,0,0,0,0
772 DATA8,0,0,32,0,0,184
773 DATA8,2,254,0,11,255,128
774 DATA45,117,224,189,185,248,189
775 DATA185,248,191,255,248,45,117
776 DATA224,11,87,128,2,222,0
777 DATA8,168,0,0,168,0,2
778 DATA170,0,2,2,0,10,2
779 DATA128,8,0,128,40,0,160
780 REM***SWORD
781 DATA8,32,0,2,170,0,10
782 DATA34,128,2,170,0,0,32
783 DATA8,2,170,0,0,16,0
784 DATA8,16,0,0,16,0,0
785 DATA16,0,0,16,0,0,16
786 DATA8,0,16,0,0,16,0
787 DATA8,0,16,0,0,16,0
788 REM***BRUCE 1
789 DATA8,0,0,0,0,0,0
790 DATA8,0,0,32,0,0,184
791 DATA8,0,0,104,0,0,124
792 DATA8,21,48,0,25,168,0
793 DATA25,184,0,25,184,16,25
794 DATA127,248,25,85,80,21,168
795 DATA8,4,168,0,21,84,0
796 DATA8,168,0,0,160,0,2
797 DATA168,0,22,128,0,16,0
798 DATA8,0,0,0,0,0,0
799 REM***BRUCE 2
800 DATA8,0,0,0,84,0,0
801 DATA8,0,0,164,0,0,244
802 DATA8,0,49,80,0,169,144
803 DATA8,185,144,16,185,144,63
804 DATA249,144,21,85,144,0,169
805 DATA80,0,168,64,0,85,80
806 DATA8,168,0,0,168,0,0
807 DATA40,0,0,0,0,0,4
808 DATA8,0,4,0,0,20,0
809 REM***BRUCE 3
810 DATA8,0,0,0,84,0,0
811 DATA148,0,0,164,0,0,244
812 DATA8,0,49,80,0,169,144
813 DATA8,185,144,16,185,144,63
814 DATA249,144,21,85,144,0,169
815 DATA80,0,168,64,0,85,80
816 DATA8,168,0,0,168,0,0
817 DATA10,0,0,0,16,80,0,0
818 DATA16,0,0,0,0,0,0
819 REM***FUEL 1
820 DATA2,0,128,2,0,128,2
821 DATA8,128,2,130,128,0,130
822 DATA8,0,130,0,0,170,0,0
823 DATA2,170,128,10,170,160,42
824 DATA170,168,249,155,230,233,155
825 DATA166,249,155,230,233,155,166
826 DATA233,91,229,170,170,170,42
827 DATA170,168,10,170,160,2,170
828 DATA128,0,170,0,0,0,0
829 REM***FUEL 2
830 DATA63,255,252,55,255,220,87
831 DATA233,213,23,170,212,5,170
832 DATA80,1,170,64,1,170,64
833 DATA85,170,85,186,170,169,106
834 DATA170,169,186,170,169,90,170
835 DATA165,22,170,148,22,170,148
836 DATA5,170,80,5,170,80,1
837 DATA170,64,1,85,64,5,20
838 DATA80,28,20,20,84,20,21
839 REM***ALIEN 2
840 DATA8,0,0,0,0,0,0
841 DATA8,0,0,32,0,0,184
842 DATA8,0,2,254,0,11,255,128
843 DATA45,117,224,189,185,248,189
844 DATA185,248,191,255,248,45,117
845 DATA224,11,87,128,2,222,0
846 DATA8,168,0,0,168,0,0
847 DATA168,0,0,136,0,0,136
848 DATA8,0,136,0,2,138,0

```

Deserted on a barren and inhospitable planet, your task is to build yourself a new space craft and blast off from this god forsaken world and try to navigate your way to your home planet.

The old civilization of the planet has been dead for tens of thousands of years but the huge automated factories they built are still producing and robots are digging for coal and oil.

You have managed, by raiding various of the robot controlled factories, to construct your space craft. All you need now is to steal enough oil and rocket fuel for your escape.

The last part of your mission is the most difficult. So, be warned one wrong step and you will never see your home planet again!!

Full instructions are included in the listing.

N-E-X-T M-O-N-T-H N-E-X-T

## DISCOVER THE TREASURE TRAP CASTLE

Keith Campbell leaves his mist-shrouded tower and ventures northwards to discover just what is going on behind the thick walls of the Treasure Trap castle. Demons, wizards, barbarian warriors and evil dwarves all lurk within this strange edifice — or so we've been told. Join Keith and his band of intrepid adventurers on a journey into the unknown in the next issue of *Computer & Video Games*. Plus a second chance for you to win a trip to the Treasure Trap Castle!

### NEWS FROM THE FRONT!

Mike Singleton, the Man from Midnight, will be bringing you the second part of his new computer moderated epic called *Seldon's Game*. Plus his regular *5th Column* feature with news of the latest strategy and war-games to hit the computer battlefields!

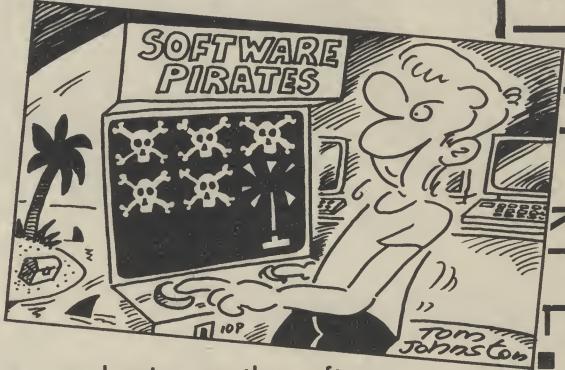
# Eureka!

**Eureka! we've got them! Maps of the colossal Adventure game that has a £25,000 prize tag. Professor Video will be bringing you hints and tips on**

**the game that has captured the imagination of adventure gamers everywhere. Not to mention the interest the £25,000 prize has aroused.**

## WHO ARE THE REAL PIRATES?

Ahoy there all you software pirates! C&VG has been sailing the high seas in a bid to discover the truth about pirates and the effect they are having on the software industry. You'll be surprised at what we've discovered! It may be that their days are numbered, too. Don't miss April's C&VG, shipmates!



## PLUS...

games listings, reviews of all the latest games and news so hot that it burns the printer's fingers. Rush out and grab a copy of C&VG before it grabs you!

ON SALE FROM  
MARCH 16

M-O-N-T-H N-E-X-T M-O-N-T-H

### RAPID ROUND-UP OF NEW RELEASES

|          |                                    |   |                   |  |
|----------|------------------------------------|---|-------------------|--|
| AMSTRAD  | Kuma<br>Amsoft                     | Fruity Frank<br>Screen Designer<br>Snooker<br>American Football<br>Manic Miner<br>Test Match<br>Pitman Typing Tutor<br>Mr Wong's Loopy<br>Laundry<br>Mutant Monty | CSM               | The Hacker<br>Sim<br>Ultron<br>Apple Pie<br>Identity Europe                                  |
|          | Software Projects<br>CRL<br>Amsoft |   | C16               | Melbourne House<br>Games Pack I & II   |
|          |                                    |   | DRAGON 32         | Cable Software<br>Design Design<br>Home Base<br>Rommel's Revenge                             |
| APPLE II | Rezayat Europe Ltd<br>Sir Tech     | Blackjack<br>Rescue Raiders   | ELECTRON<br>ACORN | Acornsoft<br>Complete Cocktail<br>Maker<br>Watch Your Weight<br>Kami Kaze<br>Zalaga Aardvark |
| ATARI    | CSM<br>Parker Bros                 | Henri<br>Star Wars  |                   | Supersoft<br>Aardvark  |
| BBC      | Romik Software Ltd<br>Acornsoft    | Holy Horrors<br>Paul Daniels Magic<br>Show<br>7th Star<br>GO<br>Labyrinth<br>Acheton<br>Duck<br>Acid Drops<br>Gold Digger<br>Estra<br>Bird Strike                 | IBM               | Infocom<br>Suspect   |
|          | Firebird                           |   | MSX               | Lothlorien<br>Level 9<br>Special Operations<br>Colossal Adventure                            |
|          |                                    |   | ORIC/ATMOS        | Orpheus<br>Severn Software<br>The Hellion<br>Chopper   |
|          |                                    |   | VIC 20            | Firebird<br>Snake Bite<br>Micky the Bricky   |
|          |                                    |   | ZX81              | Software Farm<br>Z-Xtricator   |

# INDIANA JONES

in the

# LOST KINGDOM

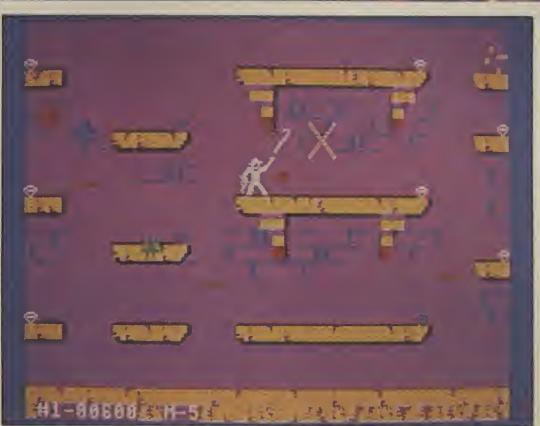
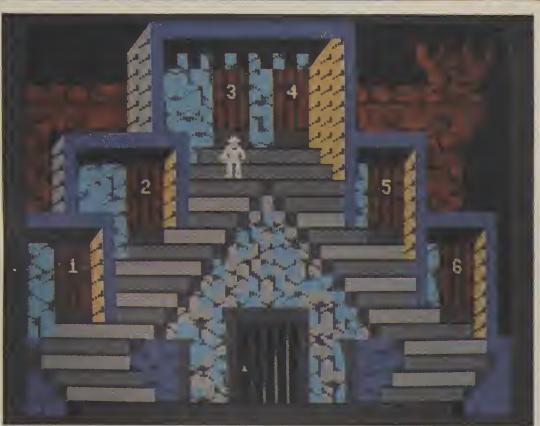
The artifact is just too tempting. Sure, no one has ever returned with it but they didn't have your brains and courage.

This treasure is worth any risk. An artifact containing the total history and knowledge of a lost, forgotten civilization! Just think what that could do for your career, for the university museum, and for your bank balance!

Of course, there is the small matter of finding it. The perils en route are sure to be the most fiendishly clever traps and puzzles you've ever faced. You'll need all your skill and daring just to survive.

Then there's the ancient curse... but what the heck; if it were easy, it wouldn't interest you.

Dr. Jones — would it?



C 64  
CASSETTE  
£9.95



Distributed in the U.K. by U.S. Gold Limited,  
Unit 10, The Parkway Industrial Centre,  
Heneage Street, Birmingham B7 4LY.  
Telephone: 021-359 3020.



# 48K SINCLAIR ZX SPECTRUM



"ALIEN 8" recommended retail price £9.95 inc VAT  
Available from W.H.SMITHS, BOOTS, J.MENZIES, WOOLWORTHS  
and all good software retail outlets. Also available from  
ULTIMATE PLAY THE GAME, The Green, Ashby-de-la-Zouch, Leicestershire LE6 5JU  
(P&P included) Tel: 0530 411485

# COMMODORE C16 AND PLUS 4

LAS VEGAS



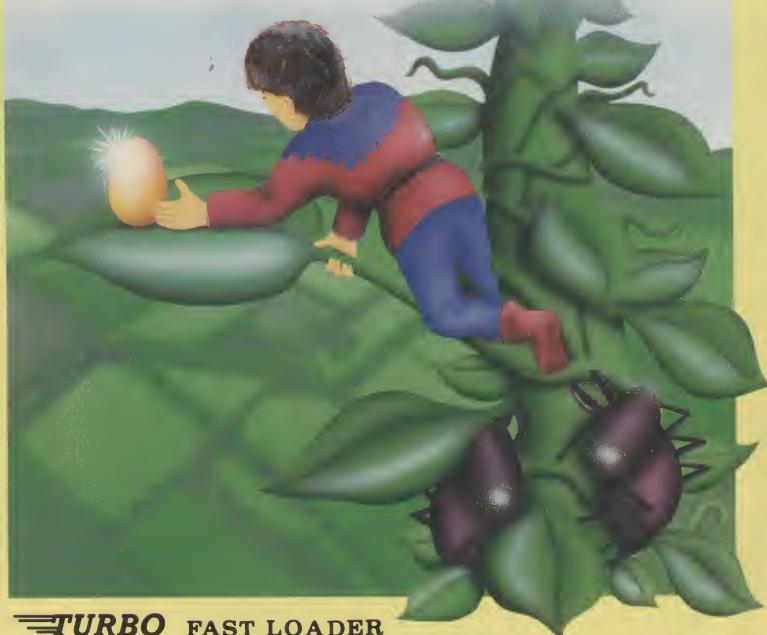
MOON BUGGY



FLIGHT PATH



## OUT ON A LIMB



### TURBO FAST LOADER

**LAS VEGAS** Las Vegas brings all the challenges of a deluxe arcade fruit machine direct to your fingertips. Many exciting features include, gamble, cancel, collect, nudge and number options, with a three row display and maximum payout of 20\$.

K.B. Only C.16 £6.95

**ZODIAC** This is an enthralling arcade adventure in which the evil powers of hell have scattered the signs of the Zodiac in the four hundred chambers of the abyss. Struggle to collect these signs and at the same time try to annihilate everything in your way. How long can you stay alive?

J.S. or K.B. C.16 £6.95

**PETCH** Race Petch around the screen, moving ice blocks to alter the maze, however, beware of the nasty monsters who are constantly chasing Petch as you attempt to collect the bonus cherries. Also if you can touch the edge of the maze the monsters will suddenly burst into flames, but look out they'll soon be back!

J.S. or K.B. C.16 £6.95

**MOON BUGGY** You must skillfully manoeuvre your jumping patrol vehicle over dangerous moon craters as well as large boulders and cunningly placed mines. Not only this but avoid the hovering alien spaceship as it bombs you from above.

J.S. or K.B. C.16 £6.95

**3D TIME TREK** As sole survivor of the planet "Corillian" your quest is one of anger and revenge. The starship you are flying is full of the latest inboard computers and extra powerful sensors. Also included are full 3D graphics, to add unbelievable realism to this fantastic journey through time itself, and beyond.

J.S. and K.B. C.16 £6.95

**SKRAMBLE** Earth has been overrun by the Cobrons and its up to you to battle through the six ferocious and testing sectors. Adversaries include meteors, UFO's and deadly fireballs. Fly through an armoured city, then an elaborate maze and finally the command base itself.

J.S. or K.B. C.16 £6.95

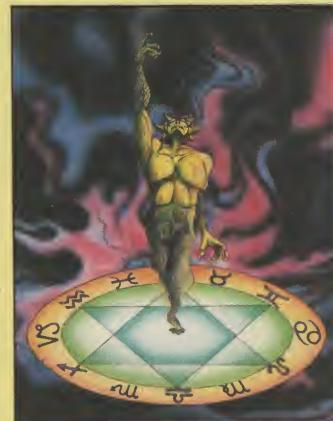
**FLIGHT PATH** Flight Path is without doubt the best flight simulator on the C/16 and Amstrad. The many elaborate features include; Altimeter, flaps, directional headings, crosswinds, fires, ground warning lights and reverse thrust to name but a few. Also included are smooth graphics as you take off, cruise over mountains, and land once again.

J.S. and K.B. C.16 £6.95

**OUT ON A LIMB** This is a fantastic and in parts outrageously funny game. Based on the fairytale of Jack and the Beanstalk, Out On A Limb is full of the most strange and eccentric characters you are ever likely to meet. Firstly, climb the stalk and jump onto the clouds, then enter the giant's castle searching for treasures. However, watch out for vacuum cleaners, musical notes, televisions and potted plants, all of which chase you round the many and elaborate rooms of the castle. Once the treasure is collected the single exit will be opened, and then.....?

J.S. or K.B. C.16 £6.95

**ANIROG**



ZODIAC



3D TIME TREK



SKRAMBLE

commodore

64

# Alice IN VIDEOLAND



NOW  
ON  
CASSETTE!

## PURE MAGIC!

Join Alice in her journey through Videoland - an enchanted place populated by strange creatures such as bread-and-butterflies and pipe smoking caterpillars; where little girls change size and flamingos turn into croquet mallets!

Alice in Videoland is a revolutionary new concept in entertainment for the Commodore 64, incorporating some of the finest graphics ever seen on any home computer, accompanied by a charming musical score. There are four different game scenes involved, and your performance in earlier ones will affect your ability to get through later ones and determine your eventual total score.

**Scene One** - Stunning title page graphics give way to the first game scene as Alice falls into the rabbit's warren. Score points for collecting the objects to be found there - including keys to open doors, bottles to make her smaller, cakes to make her bigger!

**Scene Two** - Out in the garden the Cheshire cat looks on as Alice meets the pipe-smoking caterpillar. Help her to catch the bread-and-butterflies and the rocking-horse flies that change into the balls used in the croquet game in the last scene!

**Scene Three** - Alice is a pawn in the chess game where her opponents are the Jabberwocky and Tweedledum and Tweedledee. Help her across the board by protecting her with your White Knights!

**Scene Four** - The most bizarre croquet game ever! Help Alice hit the balls through the playing-card-soldier hoops before the Queen of Hearts stomps on them!

Alice in Videoland is available for the Commodore 64 on disk - £12.95, and now on cassette - £8.95.

Alice in Videoland features graphics created with the Koala Pad.

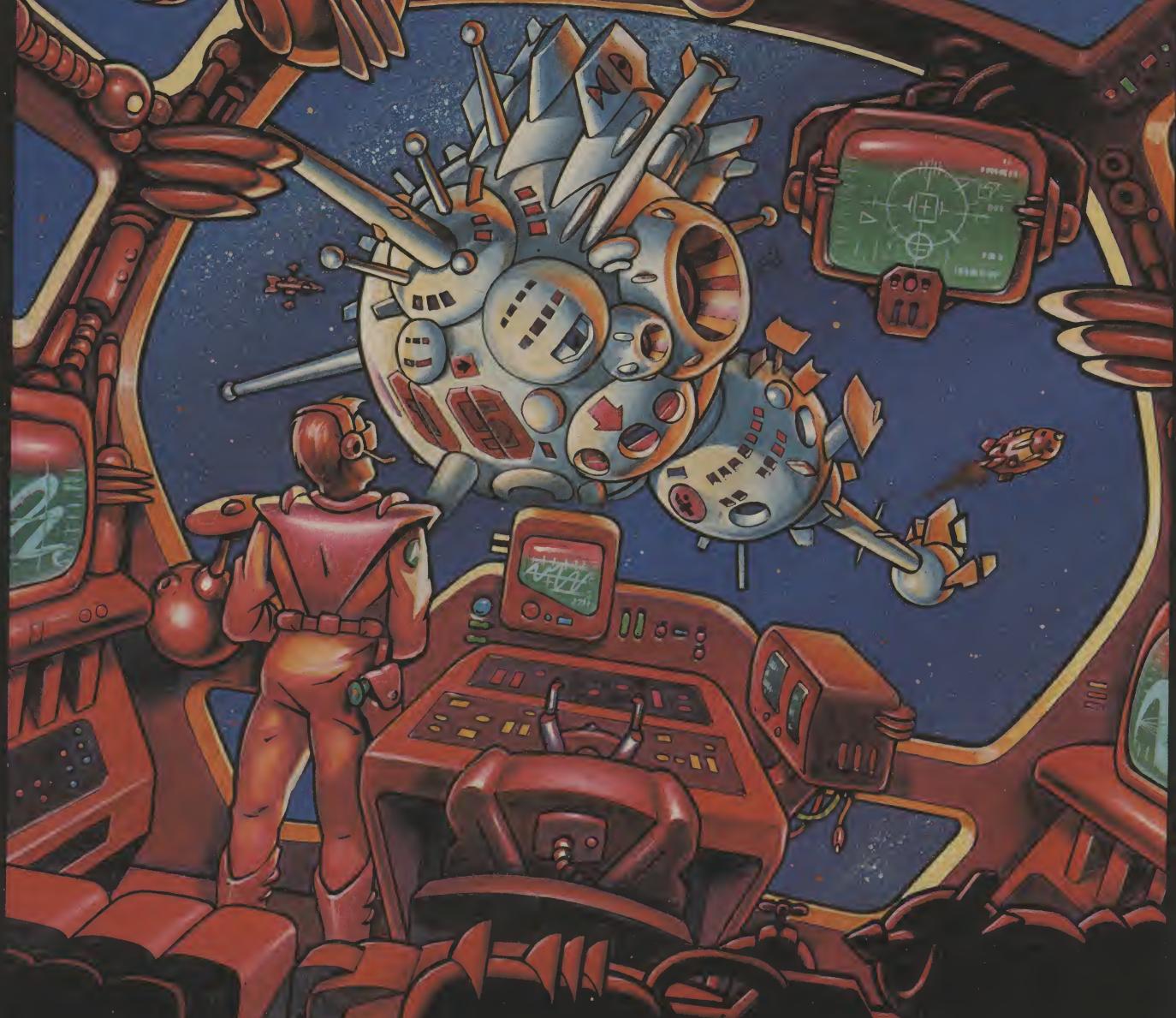
**Audiogenic LTD**

P.O. BOX 88, READING, BERKS.

SEND FOR FREE COLOUR CATALOGUE!

Keith Campbell's

# BOOK OF ADVENTURE

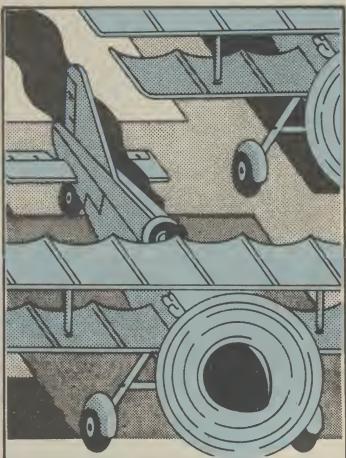


ARRANGE A  
RENDEZVOUS  
WITH  
RAMA

LEARN  
MR HOBBIT'S  
SECRETS!

DOUBLE  
HELPING  
OF THE  
HELPLINE!

# CONTENTS



## REVIEWS

|                             |    |
|-----------------------------|----|
| BBC ADVENTURES.....         | 14 |
| QUEST ADVENTURES.....       | 16 |
| SCOTT ADAMS ADVENTURES..... | 20 |
| INFOCOM ADVENTURES.....     | 22 |
| YET MORE ADVENTURES.....    | 23 |



|                                   |    |
|-----------------------------------|----|
| COMPETITION.....                  | 31 |
| Win an Adventure survival kit!    |    |
| ADVENTURE CLUB.....               | 32 |
| Read all about it — then join up! |    |

## NEWS

|   |    |
|---|----|
| ADVENTURE NEWS.....                                   | 3  |
| Keith Campbell's guide to intergalactic hitch-hiking! |    |
| ADVENTURE MAILBAG.....                                | 4  |
| Your letters dealt with by the ace Adventurer.        |    |
| ADVENTURE INDEX.....                                  | 12 |
| Every Adventure game C&VG has reviewed — and when!    |    |
| HELPLINE.....   | 26 |
| All your problems solved by our Helpline experts.     |    |



## FEATURES

|  |    |
|--|----|
| PHILIP MITCHELL.....   | 6  |
| Mr Hobbit reveals how he creates classic Adventure games!  |    |
| RENDEZVOUS WITH RAMA.....  | 8  |
| Arthur C. Clarke's novel is now an epic Adventure. Read our exclusive review.  |    |
| ADVENTURE AILMENTS.....  | 13 |
| Just what happens to a normal human being when they take up Adventures? Find out in our "exclusive" review of this new "book". |    |
| SORCEROR .....   | 18 |
| Paul Coppins and Keith Campbell are enchanted by the Sorceror series!  |    |



## BOOK OF ADVENTURE II

Welcome to the second Book of Adventure! This is our chance to catch up on some of the things we would have liked to bring you in the past, but didn't have the space.

It's the time when we can (almost!) forget the number of pages available and pack in some of your interesting letters, catch up on a few missed reviews and bring you a couple of really in-depth features on some of the latest "biggies" from the States. Plus, of course, an extra generous helping of Helpline and reviews of the rest of the recent releases.

To make this also a handy reference book that every Adventurer will want to keep by him, we've included a collection of all the Adventure clues ever given in the Helpline to date and a complete index to the Adventure game reviews in *C&VG* from November 1981 to December 1984.

To bring you this feast of Adventure, the regular team are joined by two Adventurers whose names may be familiar to you. Steve Donoghue from Geordie country, who came up with the suggestion of a Review Index, has been out getting us a special exclusive and taking a fresh look at some Scott Adams favourites. Jim Douglas, something of an expert BBC adventurer, has been pounding away at his keyboard in Twickers to cast some light on Acornsoft Adventures, including some of the very latest to be released.

We hope you enjoy the mixture!  
Keith Campbell

## COMING NEXT MONTH!

If you're an Adventure addict then you won't want to miss the next issue of *Computer & Video Games*. Keith Campbell will be bringing you his regular Adventure feature — packed full with news and up to the minute reviews of all the latest games for your favourite machine, plus the essential Adventure Helpline — the page which solves all your Adventure problems at a glance.

PLUS: Keith and his team of apprentices have been wandering the corridors of a mysterious castle somewhere in the frozen north to bring you an exclusive report — all about the strange goings on behind the drawbridge!

Plus a second chance to enter our great Macbeth/Treasure Trap Competition. All in the April issue of *C&VG* — out on March 16th!

### RUNES CAST BY:

Keith Campbell, Paul Coppins, Simon Marsh, Jim Douglas, Steve Donoghue.

### BREW MIXED BY:

Linda Freeman, Sylvia Wells.

### CAULDRON STIRRED BY:

Mary Morton, Tim Metcalfe.

## "FOUR COMPUTER BUFFS"

You've read all about the Adventure Helpline Database — now's your chance to see it in action! Keith Campbell, C&VG's Adventure Columnist, will be appearing, complete with computer and database, in a programme in Channel 4's series *Four Computer Buffs*.

He will be demonstrating the database and explaining how it works and why it is useful. At the time of going to press, the date of the programme is uncertain, but it is likely to be screened on a Monday, at the end of February or beginning of March.

\*\*\*\*\*

*Open That Door!*

Paul Coppins is stuck in front of a door that won't open! The trouble is, this door is no ordinary door — it is intelligent! It won't let him through unless he demonstrates that he too is intelligent!

Not that Paul is backward, you understand — the trouble is that the door's idea of intelligence is to be able to hold the hole without the doughnut.

The name of the game? Paul is rapidly working his way through *Hitch Hiker's Guide to the Galaxy* from Infocom. After three days of playing, despite his computer lying to him, he only needs another 50 points out of 400 to complete the game. Lying? Paul has been trying exits described as available only to receive the reply: "You can't go that way, I was lying!"

Infocom describe *Hitch Hiker's Guide*, written by Steve Meretzky of *Planetfall* fame in collaboration with author Douglas Adams, as the funniest title they've yet released.

At £34.50 *HHG* is not cheap, so before you rush out and buy one, make sure you read Paul's in-depth review in C&VG!

## •NEWS•



## AFTER SAGAS COME SAACS

Most people who want a copy can buy *Hulk* somewhere fairly local. But for many, *Hulk* has been their first taste of a Scott Adams Adventure and, having battered their brains over the puzzles, like lambs to the slaughter, come back for more!

The trouble is, the majority of shops stock only a couple of titles in a series, and the bigger stores are not awfully interested in selling Adventure games anyway. The Adventure mailbag at C&VG is full of tales of woe from frustrated adventurers unable to get their next helping of frustration!

All that is about to change with the advent (pun intended!) of Scott Adams Adventure



Centres. Mike Woodroffe of Adventure International UK is very excited about this new project.

The idea is to establish SAACs in selected stores. These will stock and display in a special display case, the whole range of Scott Adams Adventures in all versions. AI will supply the games, meaning that stores will not have to carry a vast stock. The advantage to the adventurer, of course, is that he will be able to visit a

## SCOTT'S THIRD VISIT

Scott Adams is due to make his third visit to the UK in mid-February. Will he be bringing *Questprobe 3* over with him? Rest assured — if the Fantastic Four are around, Keith Campbell will be there to kidnap them! Watch for another C&VG exclusive — soon!

This time, Scott will be accompanied by his wife, Alexis. Alexis, of course, is famed for her part in *Pirate, Voodoo Castle* and *Mystery Fun House*, not to mention lending her name to a particularly savage hurricane!

Welcome to the UK, Alexis! We at C&VG hope you "have a nice stay"!

SAAC and be confident that the game he wants is available.

Aware that Adventure games from any source are not well-stocked in most stores, once the centres have been established Mike plans to invite other Adventure software houses to participate in the scheme, thereby offering a first class service to all Adventure fans.

Watch out for a Scott Adams Adventure Centre in your area — soon!

## CLASSIC CONVERSATIONS

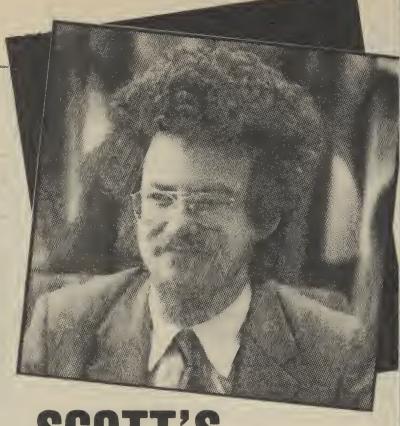
Spinnaker Software in the USA, who produce the Trillium range of Adventure games (see *Rendezvous With Rama* review in this issue), are planning to launch *The Windham Classics* in the UK.

This Adventure series will feature such books as *Swiss Family Robinson*, *Wizard of Oz* and *Treasure Island*, and will be available initially for Apple and Commodore 64. Keith takes an in-depth look at *Swiss Family Robinson* in next month's Adventure column.

Further titles are planned, Lily Cremers of Spinnaker told me, including one using all joystick control, especially for younger children.

The game currently under development and next due for release in the Trillium series is *Starman Jones* by Robert Heinlein. Meanwhile, Trillium is about to be renamed.

Watch out for more reviews in C&VG of games in these two new series!



ADVENTURE

Salem, Oh Great One! The masochists strike again! WHAM! I am sending the enclosed tips on *Mystery of Munroe Manor* to save my fellow Adventurers' sanity. This game is unbelievably frustrating -- it drove us mad! But we couldn't give up, could we? It took 11 nights to complete.

We will buy *King Solomon's Mines* by the same company -- now say I'm not mad! For dessert I eat razor blades -- and you can believe it too! Know of any NORMAL Adventures?

Thanks for the great read. Must close now. Have to strip my legs, one hair at a time. Oo! I love the pain!

*Gabby Smith  
Wincham*

**Keith: May I recommend the ZARK decology, Gabby? I'm sure it would be right up your street!**

Dear Keith,  
Whilst innocently adventuring in the Science Museum in London, my friend, Tom Haine, and I came across a rather large spherical "boulder" in a display. Upon EXAMINING this "boulder" we found it had the legend "Y2" carved upon it.

We tried TAKE BOULDER but were thwarted by a glass screen. Undeterred, we tried whispering PLUGH and even PLOVER in the hope that we would find ourselves transported back to our little brick building beside the road. But our efforts were in vain. All we got for our troubles was an odd stare or two from the non-Colossal-playing museum attendants.

In fact, the mysterious spherical Y2 object turned out to be a poly-propylene "pig" (so the nearby card told us) used in gas pipelines. Does anyone know of any other distinctly Adventure-type objects which have cropped up in the "real" world?

*Stefan Fafinski  
Reading*

Dear Keith,  
I would like to have a good moan about an increasing trend from software houses to abolish the HELP command. In a sticky situation a well-placed response to a plea for help



## •HELPLINE•

### FROM OUR POSTBAG

**Many of the letters Keith, Simon and Paul receive are read with great interest and amusement. Usually they can only be mentioned briefly in passing. However here, with more space to spare, is a selection to help, amuse and entertain! We give no guarantee whatsoever that using some of these tips will improve your Adventure performance!**

can make the difference between success and failure. Some games fail to recognise HELP and others give useless comments such as "Try drawing a map" or 'Examine things closely'.

Given the choice of a cryptic clue in the game, and a hint sheet that takes about 10 days to arrive, I know which I would choose! I could always write to you when really stuck, anyhow!

*Geoff Davis  
Bridgewater*

**Keith: What do other adventurers think about lack of in-built help?**

Dear Keith,  
"At last," I thought, as I saw *The Hulk* on my local computer shop shelf. Finally I'd found a Scott Adams game for my Spectrum. Hardly had a cry of joy passed my lips than £10 changed hands, I rushed home and the much-awaited program was loading.

There then followed hours of dome fuzz dome fuzz room death! Then things started to come right and eventually I completed the whole thing -- I was so happy I could have sung an aria!

The point is, though, that after having waited some 17 months for a Scott Adams game I was a little disappointed. The main reason was the lack of locations -- ignoring lookalikes, I make it only six. It is just SMALL!

There's no doubt that the problems are a cut above the usual. Scott's use of logic belies the difficulty of the situations. But on the other hand, what is so stunningly original about digging every bit of earth to find gems? The ant-man was pretty predictable too. However, the ants themselves and the bio-gem/egg problems were touches of brilliance!

I know it will make me horribly unpopular, but the truth must out. Is Scott Adams resting on his laurels? I've recently played and completed *Adventureland* which is ace -- little wonder this set off such a remarkable career.

I've no doubt you're feeling somewhat displeased with me for knocking your hero but, before you file this letter in the circular filing cabinet at the foot of your desk, could I ask a favour?

How, oh how, do you get

into Basil's safe without being shot at?

*Anthony Smith  
Havefordwest*

**Keith: I've heard a rumour that the safe can be opened at the dead of night, Anthony. No, I'm not going to file this, as you suggest -- I'm going to send you a T-shirt for an interesting and controversial letter! And then I'm coming round to your place to beat you to a pulp!**

Dear Keith,  
First can I compliment you on producing the best Adventure column? I only wish there were even more pages!

I have a BBC B computer and have been unable to print the character like two full-stops in mid-air in the "cheating on Snowball" listing. Can you explain how I can print it?

*Norman Wilkinson  
Scarborough  
Grimsby*

**Keith: You can't, Norman. A typographical error, I'm afraid! It should have been two double quotes separated by a space! I would reprint the line here, but that might be tempting fate! And as for the extra pages -- funny you should say that . . . !**

Greetings, O Master Adventurer,  
The H key keeps falling off my Beeb! It must be all those Adventures I play -- arcade games NEVER use H!

Here is a *Snowball* bug. Once you have mended the Snowdozer, you can re-enter it and start it again! Talking of bugs, one of the people at our local computer store discovered an ace *Sherlock* bug! He went to someone's front gate and got this: YOU CAN SEE AN UNCONSCIOUS POLICEMAN. AN UNCONSCIOUS POLICEMAN SAYS: "I'M SORRY SIR, I HAVE MY ORDERS, NO ONE IS TO GET BY". I've heard of the police having the last word, but this is ridiculous!

Have you seen the current hi-score for BBC *Chuckie Egg*? 128 million! By my estimate, that would take 10 days to achieve. Who would sit down and play *Chuckie Egg* for 10 days running (and would

the Beeb stand the strain)? That's what I like about Adventures, nobody sends in false claims like "If you type DAYTONA in Snowball, the Waldroid appears and kills you!"

By the way, Zark isn't a trilogy. It's currently (ha!) in 10 parts, one of which contains two Adventures. Zark 10 (yippee!) is called *Interface Adventure*. The plot will be kept secret, because it is TOTALLY original (and VERY silly). OK, just one bit of the plot, then. You own JUST a BBC B and black and white TV. You must attain the highest status possible by upgrading your system with disc drives and printers etc. making sure your H key doesn't fall off!

*Yours madly*  
*The Waldroid of Firetop Mountain*

*John Yeates (total loony)*

**Keith:** (*Gulp!*) I won't ave a ope in ell of solving it, John! Tanks for writing again (and again and again and again).

Dear Keith,  
I am writing to inform you that I have recently completed *The Hulk*. I found it very enjoyable and also rather frustrating in places. Together with the excellent graphics and a fast response, it must rate among the best Adventures on the market.

*Wayne Hazell (age 14)*  
*Cliffe*  
*Nr Rochester*

Dear Keith,  
I thought I ought to write to you to give a few hints on some Adventures and ask for help.

At the moment I'm trying to solve Level 9's *Dungeon Adventure*. I bought *Dungeon Adventure* after your review. You have a lot to answer for with this one!

I get stuck in so many different places, but one thing you could help me with is how to get a permanent source of light. I have the helmet with the lamp but cannot find the wick (if there is one). I have no wish to be forever doomed to wander through *Dungeon* without a light and that particularly bothers me. What kind of Adventurer am I if I cannot find the most basic thing any Adventurer needs?

Carry on the good work.  
I have noticed that now,

after three years, quite a few other magazines have decided to cater for Adventurers. Alas, none can compare with your column. They are but pale imitations of the one true light!

*Paul Hurditch*  
*Rotherham*

**Keith:** Thanks for the compliment, Paul, and also to all the many other Adventurers who write to say nice things about my column!

**What your lamp needs is the ignisfatuus (OK lads — dictionaries out)!**

Dear Keith,

Yes, I've just read it, how could I miss it? I read it every month (doesn't it make you feel good?) An' a thought to myself "Wot the hell!! So I rushed to my hi-fi and spun "I feel for you" on the spinnin' thing and remote controlled it going. This is true! Did it help? No! It just made me feel more angry! I will explain . . .

You spent nearly a whole page explaining to us all out here who ask (and sometimes tell) that we don't "get" your hesitant clues.

Look Keith, we already know, just explain them a little more.

Mainly it's about *The Hulk*. Please help, please, please, please etc. I got it weeks ago and the iron ring, fuzzy area, ants, egg and room you can't get out of, for some reason, completely baffle me. Then I read you going on about taking Dr. Strange

literally, and ants being helpful. The only thing they help me do is go back to the dome — the beginning. And then you mentioned the fuzzy area — Move, Examine, Move, Examine.

And another thing! You talk about Scott Adams games being classics. Do you get these from specialist shops? I live right next to the centre of Manchester and all I see in the biggest indoor shopping centre in Europe is all the "newy" ones and none of the other.

The record's finished now, so I'll have to go. More hints and keep up the gossip — I love that!

*Michael Goldstrong*  
*Eccles*,  
*Manchester*.

**Keith:** If I gave all the answers outright, it would take that essential element of mystery out of Adventures!

I aim to help you by making you think! Besides, Scott would never speak to me again if I printed a complete solution to his games!

I could, believe me — and some have! I think that amounts to killing a game stone dead and rips off the author's work. The puzzles are there to be solved! Besides, it's Scott's turn to buy the wine, next time he comes over!

Adventure International are setting up special Scott Adams Adventure centres at selected stores — perhaps there will be one near you in Manchester, Michael.

Dear Keith,

After reading your top ten adventures of 1984 in the C&VG Yearbook, I rushed out and bought *Sorceror of Claymorgue Castle*. When I loaded it, all that appeared were three little words! USE DEFAULT COLOURS?

Please could you tell me if this is some plot to stop piracy, part of the program, or have I got a faulty copy?

*Richard Jones*  
*Compauc*,  
*Rhondda*

**Keith:** It's part of the program, Richard. The text colours provided are white on grey, but if this doesn't suit you or your TV set, then you can change them to any combination you want by answering 'NO'. You will then get a selection list from which to choose. A thoughtful touch, no?

Dear Keith,  
Thank you very much for your mention in the January issue of C&VG. I am pleased to say that I am getting over my operations, and have been able to dust off the Spectrum and resume Adventuring.

In fact, when I came out of hospital I went rather mad and bought up over a dozen new Adventures. There seemed to be rather a lot issued in the past month or so! Looking back, I feel this was perhaps a mistake, for each time I get stuck, instead of working on the problem, I put the game to one side and start a new one! Result — a few partially finished games but few actually completed.

*Alf Baldwin*  
*Tuffley*,  
*Gloucester*

**Keith!** Glad to hear the news, Alf, and thanks a lot for the solutions! We at C&VG hope that Adventuring during convalescence builds up your 'strength points' Your letter has certainly opened my eyes to what a wonderful asset a computer and a few Adventure games are when you've a bit of time on your hands! A t-shirt is on its way to you!



## •HELPLINE•

Who is the man who put graphic Adventures on the map? Who was the first person to translate Tolkien's classic story, *The Hobbit*, into a computer game and then went on to

# PHILIP MITCHELL

make ace sleuth *Sherlock Holmes* the star of a controversial Adventure? Find out here as Keith Campbell delves into the world of the top programmer from down under

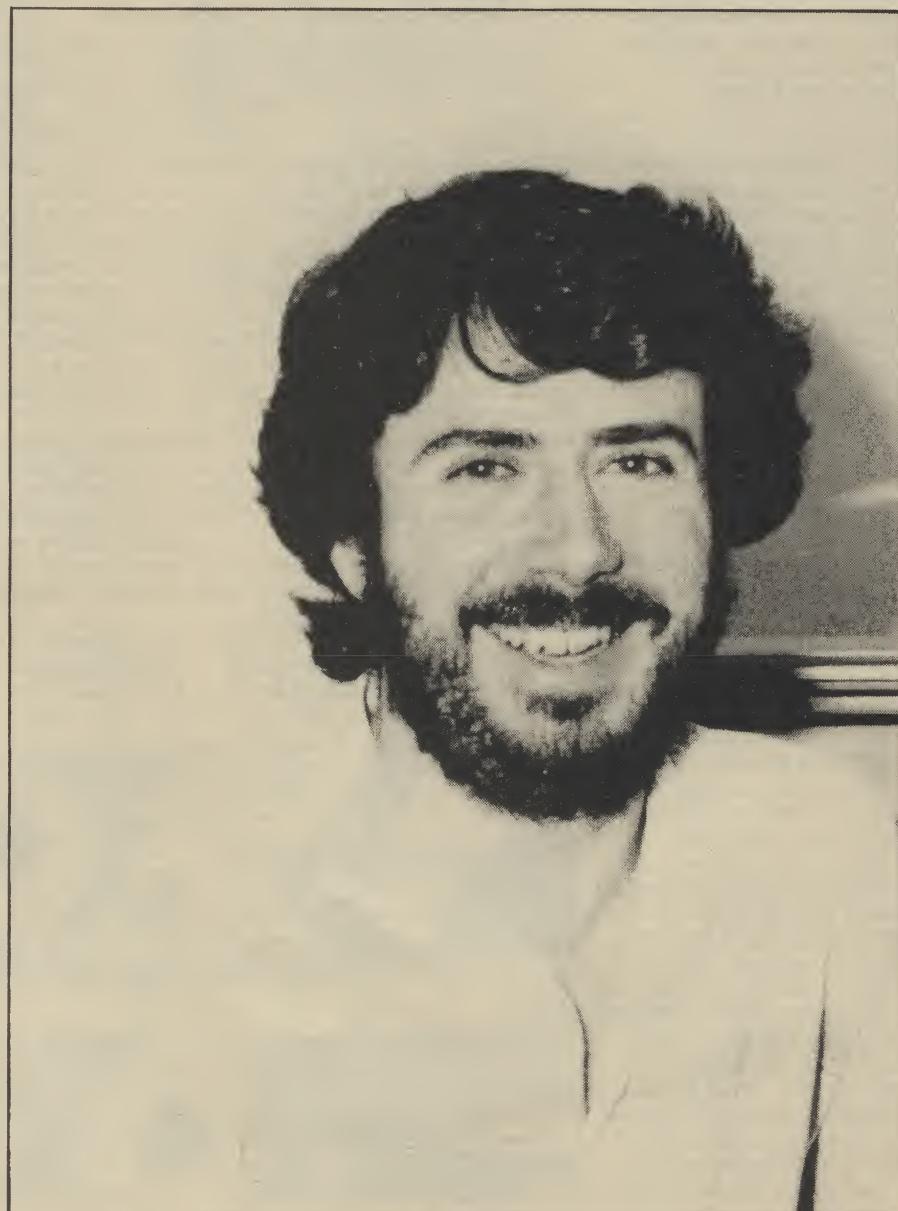
If you mention the games *Hobbit* and *Sherlock*, the name Melbourne House will probably spring to mind, conveying the anonymous and somewhat impersonal picture of a corporate body. Melbourne House is a far cry from that image, being a small firm of friendly people like Fred, Naomi and Paula, and behind those classic games is a name that is probably least known among authors of great Adventure games — Philip Mitchell.

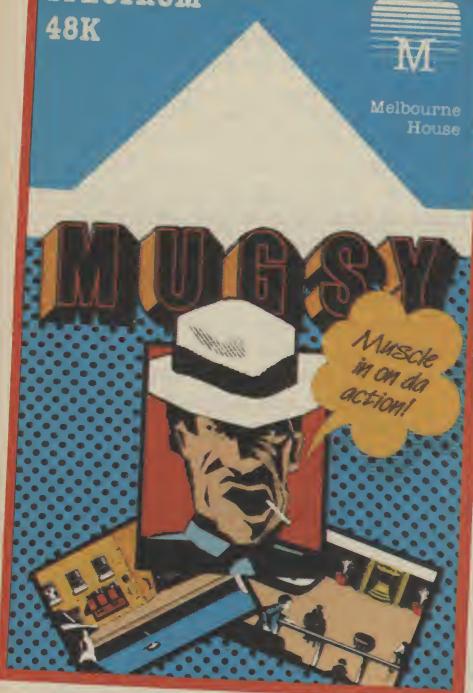
Perhaps it is not surprising that Philip's name keeps a low profile, for Philip himself is a quietly spoken, unassuming man from Melbourne in Australia. He is the leading light of Beam Software, an independent company that writes programs for Melbourne House.

Philip started off on the road to his present success some eight or nine years ago, building small micros at school, based on the old 8080 processor. He went on to obtain a degree in electronics and computer science at the University of Melbourne.

It is strange, isn't it, that a game based on *Sherlock Holmes* should be regarded as almost a sequel to a game based on such a different theme as the *Hobbit*. Yet so highly regarded was *Hobbit* that nearly everyone who had played it impatiently awaited the next release from the same stable. The degree of *Hobbit*'s success is a closely guarded secret, but I estimate it to be in the range 100,000 to 200,000 copies — that's sold, not pirated!

I talked to Philip about *Sherlock* and asked him which game he had enjoyed writing the most. Without hesitation, he came down firmly in



**SPECTRUM****48K****MUGSY**Muscle  
in on da  
action!

favour of *Hobbit*. 'Hobbit' took about 18 months to write, with three or four programmers starting on it. I was the only programmer on the project during the last six months and so the whole game took about two and a half man-years to produce. But the point was, it had not been announced. Nobody was expecting it, let alone waiting for it, so the pressure to complete it was far less.'

"How long did *Sherlock* take?" I asked. "Sherlock" took 15 months from start to finish and I was the sole programmer," answered Philip, but he was quick to add that the storyline was written by a lady by the name of

**NAME:** Philip Mitchell**GAMES:** The Hobbit, Mugsy, Penetrator, Sherlock Holmes.**BORN:** Melbourne, 1961

Veronica and it was her plot that he had adapted for the game.

I asked what problems he had encountered in writing *Sherlock*. "Well, Watson was a bit of a problem. When the game was just about playable, Watson turned out to be far too clever. After all, he was always reckoned to be fairly dense and so I had to remove a lot of the intelligence from his character."

"So he is now virtually useless to Holmes?" I asked. "Oh, no! Far from it — the more you talk to Watson, the more he learns and so he becomes quite useful! There is one thing I would warn people about, though. Because he is the one character who learns during the game, his character continues progressively to consume more memory in the computer. So don't talk to him TOO much — or Watson's knowledge could com-

pletely fill the available space, and give you an out of memory error!"

On the subject of Watson, I couldn't resist mentioning the fact that he had the most annoying habit of sitting in the same armchair as Holmes, even to the extent of following him around from chair to chair! Was this a *Sherlock*-bug?

Philip, who admits to a number of known and unknown bugs in the game, denied this one! "Students of Conan Doyle have recently formed the opinion that Watson was gay," he explained seriously, "and since this game is designed to make the characters behave realistically, it is performing as planned!" He was smiling as he said this, but I couldn't quite make out whether or not his tongue was in his cheek!

My own opinion of *Sherlock* was that it could have been made more user-friendly without the graphics and written preferably as a disc-based game. Philip agreed about the graphics, and had, in fact, argued that there should not be any, to give him the extra memory he needed to enhance the English. However, the boss had insisted, so the boss got graphics.

Talking of graphics, what about the grand piano that is described in the text as an upright? "By the time we noticed that, the boxes had been printed and it was too late to do anything about it," replied Philip. "But we managed to take it out of the game."

The disc question was another matter. The problem was that the UK did not have a big enough market in disc software to support the sales required for a game with development costs on the scale of *Sherlock*. However, *Sherlock* as it exists at present, said Philip, is only a subset

**SPECTRUM****48K****SHERLOCK**

of the whole story on which it was based. If adapted for disc, it could have many other sub-plots added, making it very complex, rather than just extremely difficult, to solve. Philip looks forward to the development of the next generation of cheap popular machines which he foresees will have small drives built into them.

Does someone like Philip Mitchell get any spare time to himself, I wondered? "Not much lately!" he grinned. But when he does, he likes to spend it in Victoria, driving and skiing. He once took up parachuting, but this pastime was short-lived — he found he didn't like flying around in planes.

"With all the pressures of programming top games, have you found enough time to get married yet?" I asked. "I'm not married, but I did come close to it!" he laughed, ruefully. "You can certainly put me down as 'available'!"

Philip was just about to embark on a well-earned month's holiday in Europe when we met and, unless he had a whirlwind holiday romance, such thoughts will probably have to be shelved until after Philip's next project. For when he beams back to Beam Software, he is likely to start in on *Lord of the Rings*. The Adventure rights were just being finalised at the time we spoke — and Philip anticipated modestly that it would take "quite a while" to write. He envisages a suite of three programs to do justice to the subject.

"*Hobbit* was advanced for its time," claims Philip, "but the whole game concept is being rethought for *Lord of the Rings* — it needs to be much better." With Philip Mitchell behind it, I feel confident that it will be, for he strikes me as someone constantly striving for improvement in the large scale miracles he performs in small amounts of RAM.

**T**he Hobbit is the most sophisticated and challenging adventure written for your Commodore 64. You will find dangers, excitement and adventure in words and graphics. "More fun and experience than a program." Popular Computing Weekly. "A game by which future games will be judged." Personal Computing Today.

**M**

**COMMODORE 64**

MELBOURNE HOUSE SOFTWARE

**The HOBBIT**

## COMMANDER'S HANDBOOK

As might be expected of high quality American software, the packaging of *Rama* is superb. A cardboard sleeve that slips nicely onto a bookshelf unfolds to show a large picture of the bridge of Endeavor as it approaches *Rama*. Unfolding it again reveals a magnificent panorama measuring some 32 inches by 10 inches of the inside of *Rama*. Tucked into pockets at each end of the open pack are two diskettes, a Commander's Handbook and a draughtsman's cross-section of *Rama* and of the spaceship Endeavour (Arthur C. used the English spelling — what an annoying trait the Americans have of trying to change the English language!). There's also some top secret messages in code.

On loading the program, you might be forgiven for thinking you've left the aerial plugged into the TV set. It's as if you are starting to watch a film! The opening sequences are sheer entertainment. Multi-channel theme music issues forth and if ever *Rama* is filmed, I guess this music would be used, it is so atmospheric and catchy.

An illustrated title is shown, followed by credits for the production of the game. There follows a narrative introduction of the scenario — "Imagine ..." — with the music continuing throughout.

As the Adventure game starts, a mass of text, only seen before in Infocom games, accompanies a graphic illustration of each location.

Some years ago I borrowed a book from the public library which was to remain absent from the shelves for some considerable time. Reading it just once was not enough!

*Rendezvous With Rama* tells of an asteroid, discovered hurtling through the solar system and apparently destined to turn around the sun and eventually depart. It is given the code name *Rama*. As it approaches, observations reveal some strange facts. It rotates once every four minutes, is perfectly cylindrical

and is hollow. It cannot therefore be a natural body!

The story is concerned with man's landing on this 50k long cylinder and the subsequent exploration of its interior. *Rama* has some mind bending features but, as the exploration progresses, all is explained in convincing scientific and engineering detail.

*Rendezvous With Rama* is no cowboy type science fiction — everything has a purpose relating to the known laws of physics.

As such, the reader with a

scientific bent is constantly striving for answers to the strange phenomena. It is almost like a sci-fi "whodunnit", or rather "whatsitdo"?

When I heard that the book had been turned into an Adventure game in collaboration with its author, Arthur C. Clarke, I could hardly wait to get my hands on it. Thanks to Lily Cremers of Spinnaker Software in Cambridge, MA, a copy was soon winging its way to me across the Atlantic, in advance of its release in the UK.

The text tends to be a little humourless. *Rama* is not exactly a humorous story, but the game narrative has a slightly cold touch. On the other hand, it is dramatic and succeeds, in the main, in conveying the feeling of what it might be like to explore a strange body such as *Rama*.

There is a mass of detail and only

playing the game for weeks on end

will reveal how deep it goes, by way

of actions that are possible and loca-

tions that can be explored.

The vocabulary is listed in the Handbook and, although my initial reaction was one of disdain, I found that because of the way the game played it was a positive help and saved hours

of synonym-bashing. Unfortu-

nately, some of the replies are

not very user-friendly —

notably the unrecognised-word reply: "You re-consider your words."

That phrase crops up

time and again. With

multi-word sen-

tences, it sometimes

appears even when

all the words used

are valid according

to the vocab. list.

Some of the logic leaves a bit

to be desired. A typical example of

this occurs in a

fenced area. You

cross one fence and

then decide to look

around: CLIMB

FENCE. "You climb the

fence with no problem."

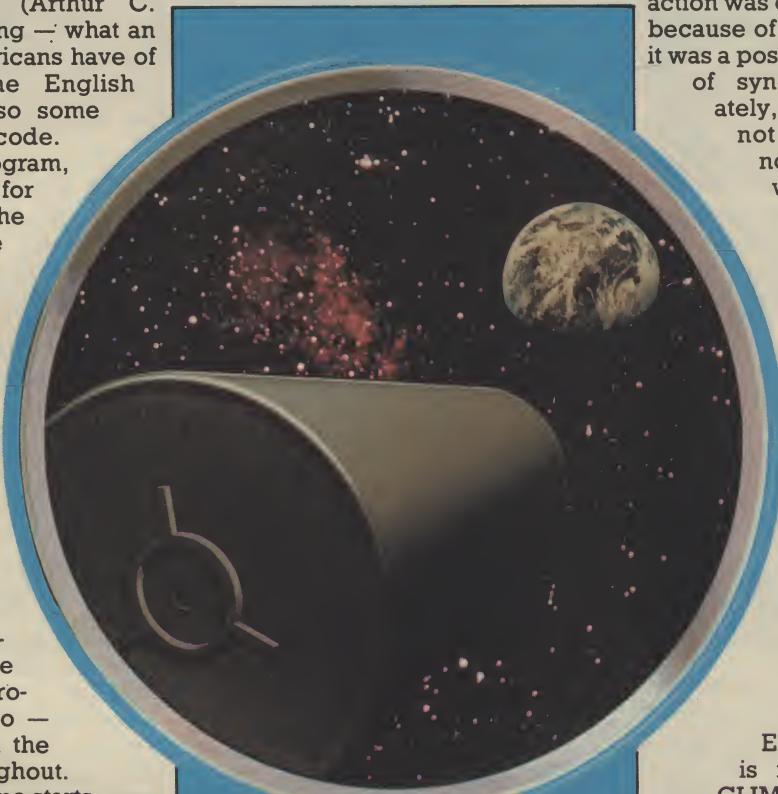
EXAMINE FENCE. "There

is nothing like that here."

CLIMB FENCE. "The inner

fence or the outer fence?" Now

I've never been able to catch Infocom out like that, but on the other



hand, my dear Watson...

There are more shortcomings in the logic. For example, the spacesuit, once worn, cannot be removed. The plot might not suffer, but one doesn't expect that sort of constraint in Adventures of this ilk.

On the Commodore version that I played, the disc delays, of course, are tiresome but the volume of text tends to make participation time a reasonable percentage of waiting time. One very annoying feature, though (and I don't know whether or not this happens on all versions) is the arcade section.

Don't get me wrong. One of the

drive and enduring a wait of some few minutes, before I could continue to make more attempts. Perhaps this is a deliberate ploy — if so, then the authors didn't make fair allowance for the Commodore disc loading speed!

There is no way I could have completed my exploration of Rama before bringing you this report on it. The overall feeling I have is one of magnitude and I feel it must be possible to complete the Adventure without exploring every facet of this mysterious world.

Reading the book (which is not supplied) will, in this case, be an

Trillium Corporation. It is available for the Commodore 64 and Apple II series, priced £19.95, and the book is published by Pan Books at £1.95.

It is easy to pick holes in any game, especially one so vast. Overall, I give *Rama* a high rating — it is an excellent game.

## EXPLORATION OF RAMA

### Captain's Log:

I was roused from my bunk by two short tones on the intercom. It was Will, my technical officer. No peace



arcade sequences represents the real meaning of the term Arcade Adventure. You have to discover for yourself how to dock with Rama. Believe it or not, without words and purely with joystick control, you have to use logic. This is one of the most innovative ideas I have yet seen in an Adventure game.

What peeved me was the fact that after a few unsuccessful attempts, I had to pay a real penalty by swapping diskettes in and out of the

advantage and add to the game's enjoyment. For, although very similar in a lot of respects, the book takes you where the author wanted you to go. The game is played in your own time and you can, within reason, wander around Rama at will, discovering things that are not touched on in the book. And there is a surprising ending, so don't think you know it all before you start playing!

*Rendezvous With Rama* is from the

for the wicked! Endeavor had neared its goal, almost certainly an alien spacecraft of mind-boggling proportions — some 50 kilometres in length. Docking with it was of the utmost priority. I leapt from my bunk and made for the bridge.

### Adventurer's Diary:

The experienced Adventurer has a tendency to explore all newly discovered locations as he comes across them. Was I wasting time find-

ing my way around the Endeavor and trying to operate the many control systems within? There was certainly plenty to see, but I finally decided that the home ground, as it were, was best left till later and I had better get on with the job in hand, or the crew would be getting impatient.

#### Captain's Log:

Laura, Pieter and Will are all on the bridge, looking excitedly at the screen. We are directly confronting one of the huge circular end faces of Rama, the name given to this strange visitor to the solar system. We are calling this end of the cylinder the North Pole from now on. I ask Will to carry out a docking manoeuvre. As usual, in tricky situations like this, Will demurs and hands the controls to me.

With the ship on manual control, I wrestle to bring her to a safe berth on Rama. It is not long before I begin to wish I had spent more time on those early arcade games — landing on Rama seems to require similar skills!

#### Adventurer's Diary:

Never thought I'd be reduced to using a joystick in an Adventure — this is a bit much! Luckily I had to get one for those "scrolling 3D" monstrosities I looked at a little while ago! Oh well, s'pose I'd better plug the thing in!

#### Captain's Log:

There seems to be a lot of meteorites around. They make no impression on Rama, but Endeavor wouldn't have

This is where I got stuck. I brought the Endeavor through the rubble to the face of Rama and nothing happened, except I got zapped many a time and then had to reload the arcade section and start over from screen one. After a while, this began to get me down and I searched the Commander's Handbook in vain for detailed instructions on how to dock. Load, reload, reload. I almost gave up!

But then I thought I noticed something significant even as I failed once more. "This is an Adventure game..." I thought and tried out my theory. It worked first time! An arcade game with a built-in Adventure type puzzle! Brilliant, I take back all I said about joysticks!

using counterclockwise instead of anticlockwise.

#### Captain's Log:

I get in! A lot of good that does — for I am up against an alien airlock and strongly suspect that whatever creatures may be inside will be very unlike the human race. The airlock is triangular, with a control button at each apex. Pressing them just doesn't seem to work. I return to the Endeavor for some help.

#### Adventurer's Diary:

I can't seem to get anyone to help. The crew appear sullen — perhaps they are working to rule! Or have I upset them? What now? After all, I'm supposed to be Captain, but they just



Screens from *Rendezvous with Rama* based on

won't take my orders. I guess I'd better buy the book and refresh my memory — perhaps I'm doing it all wrong.

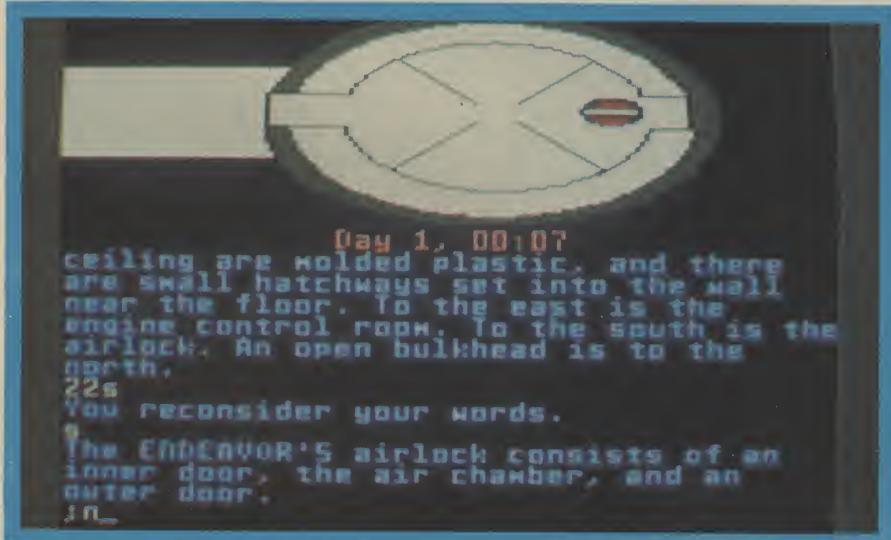
#### Adventurer's Diary:

I've just forked out nearly a couple of quid for the paperback and I'm glad. About time I had a good read instead of a write and *Rama* is an absorbing book. The story comes back fresh — I had forgotten so much of the detail. I'm making careful notes, thinking I might be glad of the information later on. It seems I've got to do this stunt myself, in person as it were, before long.

#### Adventurer's Diary:

Shock, horror — no triangular door mentioned in the book! What shall I do now? I wander off to the monkey house to see if I can persuade a Simp to tag along. Alas, their programming doesn't seem to allow for this.

After a bit of examining things and head scratching, I manage to find help. I head through the airlock again — funny, I have forgotten the commands and must learn them all over again. "Follow airlock procedure." I am sternly told.



much of a chance if hit. After a few near misses, I am now nearing the North Pole.

A bit of quick thinking here as I adjust our spin and attitude to that of Rama's, and we've docked! A cheer goes up from the crew — or was I just imagining it?

#### Adventurer's Diary:

What a pain these arcade games are!

#### Captain's Log:

I have been through the airlock and have stepped onto the surface of Rama. It is an awesome sight. I see what may be a way into the vast cylinder.

#### Adventurer's Diary:

After some difficulty with the REC language, Trillium's version of "American", I realise that I should be

Strange procedure they have here — I didn't even have to evacuate the air before I opened the outer door. I quite expected to get blown clean into space with the outrush after that dire warning, but nothing special happened, as they say!

#### Captain's Log:

I'm now inside Rama and have reached the Hub — the internal centre of the North Pole of this strange world.

#### Adventurer's Diary:

Time to Save Game, I think, and pause for thought awhile.

#### Captain's Log:

After descending to the plain of the

... (deleted by the official historians.)

#### Captain's Log:

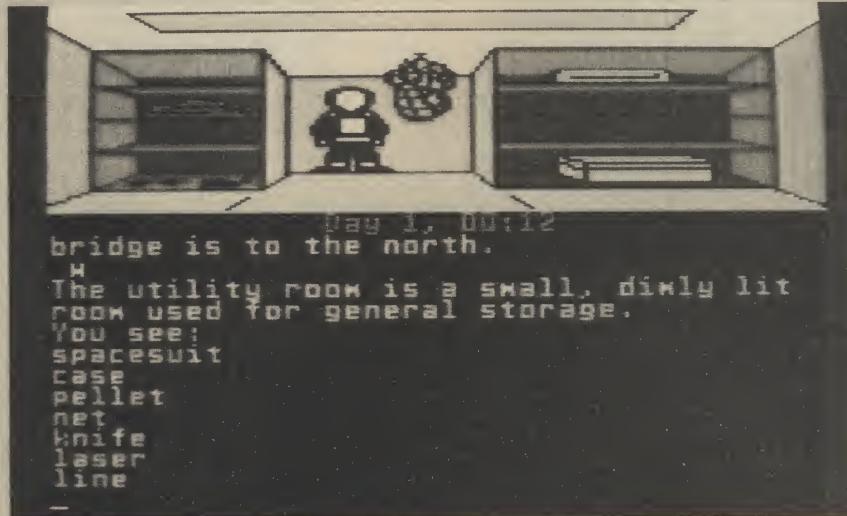
I'm in a strange room, with a platform and a dome. The dome is radiating light and is translucent. The platform seems insurmountable for the moment. Wait, there's something here! Wonder where I can use that — perhaps I need a computer?

#### Adventurer's Diary:

The worst has happened! DOWN. "You mean you want to climb down?" YES. "You reconsider your words."

#### Captain's Log:

After starting the flight back from,



on Arthur C. Clarke's novel of the same name.

northern hemisphere, I've been doing a bit of reconnaissance and find that Rama does not give up its secrets too easily! The buildings of London won't let me in, but taking a peek through the roofs is quite interesting. I want to cross the Cylindrical Sea, but can't see any way to climb that 500 metre cliff on the other side!

#### Adventurer's Diary:

It seems a bit premature to use Dragonfly, as conditions are not yet those described in the book. But I see no advantage in hanging around here! Anyway, I'm curious! So out with the dreaded joystick again, I suppose!

Wow, were there really flying boulders inside Rama? But without things to dodge, what would make an arcade game tick?

#### Captain's Log:

Today I have flown to the South Pole! It was not too difficult a journey and I came to a safe landing near Bighorn.

Here I found something very different from the story that I suspect the historian will write. There were

craft, cut off as it is, by the sea and the immense southern cliff. It has many secrets to divulge. The Ramans had not reckoned on the Dragonfly! But perhaps they could be forgiven for not taking into account man's preoccupation with apparently useless gadgets.

I'm heading north now, but have lost track of my position relative to Hub base. This is due to loss of radio contact — something seems to be jamming us.

I hope I'm making for the Cylindrical Sea. En route, I've come across some very strange columns and a flower!

Things at this end are very different from up north and I can't resist the urge to deviate from my south-north path, to see what Rama is all about...

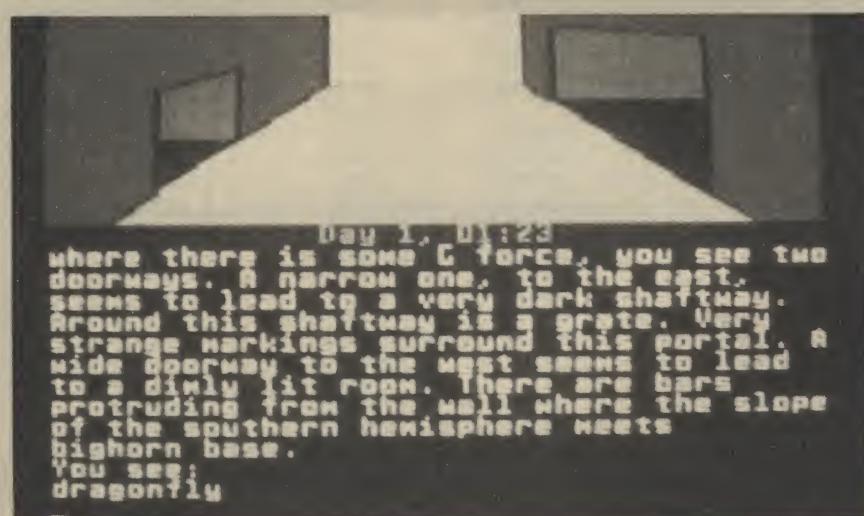
I am finally approaching the cliff edge. Let's hope there's a rescue party from the Endeavor waiting for me. And let's hope they've come up with some lateral thinking to get me down that cliff and across the Cylindrical Sea!

#### Adventurer's Diary:

This is going all wrong! It was never supposed to have happened this way! Where's that makeshift boat and why can't I take my shirt off? Help! Now I've got into a REAL Adventure problem!

#### Historian's Note:

The second volume of Captain Norton's log was never recovered, presumed lost in the murky depths of the Cylindrical Sea of Rama.



Bighorn, a violent lightning discharge sent Dragonfly spiralling to the ground. She is now a wreck. I am thus marooned in the southern hemisphere, cut off by the Cylindrical Sea, which forms a band between myself and the airlock at the Hub.

Now the action really starts! The southern hemisphere was obviously thought to be impenetrable by the curious occupants of visiting space-

#### Editor's Note:

Thus ends the last copy we ever received from Keith. We believe he was bribed or detained to prevent him from leaking the full facts about the Rama expedition!

Next month we introduce our new Adventure feature, written by The White Wizard's Dorkslaying Grand Elf called Alice.

# REVIEWS INDEX

Here it is! A complete list of adventures reviewed in C&VG from the year dot to December last year!

We have added the page number after the date of the issue to help you find them. If there is a '\*' before it,

then it means that the review is in a separately page numbered supplement accompanying the issue.

It certainly that C&VG is THE magazine for Adventure players.

|                           |                 |         |     |
|---------------------------|-----------------|---------|-----|
| Abersoft Adventure        | Abersoft        | May 82  | 65  |
| Adventureland             | Adventure Int   | Dec 81  | 29  |
| Adventureland (Saga)      | Adventure Int   | Jan 84  | *22 |
| Adventure Quest           | Level 9         | Sept 84 | 111 |
| Asylum                    | Med Systems     | Jul 82  | 60  |
|                           |                 | Dec 82  | 75  |
| Asylum 2                  | Med-Systems     | Jan 84  | *24 |
| Atom Adventure            | Program Power   | Aug 82  | 71  |
| Aural Quest               | CBS Records     | Nov 84  | 70  |
| Bedlam                    | Tandy           | Oct 83  | 147 |
| Castle Blackstar          | SCR Adventures  | Jul 84  | 131 |
| Castle Frankenstein       | Epic            | Sep 84  | 109 |
| Circus                    | Channel 8       | Dec 83  | 82  |
| Code                      | Soft Concern    | Nov 84  | 122 |
| Colditz                   | Phipps          | Jul 84  | 131 |
| Colossal                  | Level 9         | Apr 84  | 114 |
| Count                     | Adventure Int   | Jan 84  | *22 |
| Countdown to Doom         | Acornsoft       | Jul 84  | 138 |
| Cricklewood Incident      | Salamander      | May 84  | 166 |
| Critical Mass             | Sirius          | May 84  | 124 |
| Crypt of Medea            | Sir-Tech        | May 84  | 125 |
| Curse of Crowley Manor    | Calisto         | Oct 82  | 68  |
| Dangermouse               | Creative Sparks | Nov 84  | 122 |
| Deadline                  | Infocom         | May 84  | 125 |
| Death Cruise              | Virgin          | May 84  | 129 |
| Deathmaze 5000            | Med Systems     | Jan 82  | 65  |
| Denis Thro Drinking Glass | Applications    | Apr 84  | 114 |
| Devil's Island            | Gilsoft         | Nov 83  | 120 |
| Diamond Quest             | Laser Comp Sim  | Jul 84  | 130 |
| Dodge City                | Phoenix         | Mar 84  | 150 |
| Dungeon Adventure         | Level 9         | Sep 83  | 114 |
| El Diablo                 | Dragon Data     | May 84  | 128 |
| Empire of the Overmind    | Avalon Hill     | Jun 83  | 83  |
| Erik the Viking           | Mosaic          | Oct 84  | 124 |
| Escape From Traam         | Adventure Int   | Nov 84  | 124 |
| Espionage Island          | Artic           | Mar 83  | *4  |
| Eureka!                   | Domark Ltd.     | Dec 84  | 46  |
| Fantasia Diamond          | Hewson          | May 84  | 125 |
| Faust's Folly             | Abbex           | Mar 83  | *4  |
| Feasibility Experiment    | Channel 8       | Jan 84  | *20 |
| Final Mission             | Incentive       | Dec 84  | 166 |
| Fishy Business            | Salamander      | Apr 84  | 115 |
| Flint's Gold              | Micrograf       | Sep 84  | 108 |
| Forbidden City            | Apex Trading    | Sep 83  | 114 |
| Franklin's Tomb           | Salamander      | Dec 83  | 83  |
| Gateway to the Skies      | Solar Soft      | Feb 84  | 57  |
| Ghost Town                | Adventure Int   | Oct 82  | 66  |
|                           |                 | Sep 84  | 109 |
| Ghost Town                | Virgin          | Mar 84  | 152 |
| Goblin Caves              | Apex Trading    | Mar 83  | *5  |
| Goblins                   | Highland        | Mar 83  | *5  |
| Golden Apple              | Artic           | Jan 84  | *23 |
| Golden Baton              | Channel 8       | Mar 84  | 151 |
| Groucho                   | Automata        | Jan 84  | *19 |
| Halls of the Things       | Crystal         | Jan 84  | *18 |
| Hellfire Warrior          | Allgray         | Apr 82  | 72  |
| Heroes of Karn            | Interceptor     | Jul 84  | 128 |
| Hobbit                    | Melbourne House | Mar 83  | *4  |
|                           |                 | Jul 83  | 130 |
| Horror Castle             | A&F             | Jul 84  | 130 |
| Hulk (Questprobe 1)       | Adventure Int   | May 84  | 124 |
| Inca Curse                | Artic           | Mar 83  | *4  |
| Infidel                   | Infocom         | Nov 84  | 126 |
| Jericho Road              | Shards          | May 84  | 125 |
| Jungle Adventure          | Laser Comp Sim  | Jul 84  | 130 |
| Keys of the Wizard        | Microdeal       | Mar 84  | 152 |
| Kingdom of Klein          | Epic            | Sep 84  | 109 |
| Klartz & the Dark Forces  | Mike Meinick    | Sep 84  | 115 |
| Knight's Quest            | Phipps          | Oct 83  | 146 |
| Korth Trilogy             | Puffin          | May 84  | 129 |
| Leopard Lord              | Kayde Software  | Jan 84  | *23 |
| Lost In Space             | Salamander      | Jan 84  | *21 |
| Lords of Karma            | Calisto         | Nov 82  | 77  |
| Lords of Midnight         | Beyond          | Aug 84  | 136 |
| Lords of Time             | Level 9         | May 84  | 165 |
| Love                      | Remsoft         | Mar 83  | 76  |
| Macbeth                   | Creative Sparks | Dec 84  | 166 |
| Mad Martha                | Microgen        | Oct 83  | 138 |

|                               |                  |        |     |
|-------------------------------|------------------|--------|-----|
| Mad Martha 2                  | Microgen         | Jan 84 | *24 |
| Manor of Madness              | Celtic           | Sep 84 | 119 |
| Middle Kingdom                | Pro-Software     | Mar 84 | 150 |
| Mindbender                    | Gilsoft          | Jul 84 | 126 |
| Mission OM                    | Spectresoft      | May 84 | 164 |
| Mountains of Ket              | Incentive        | Jul 84 | 128 |
| Murder at Awesome Hall        | Calisto          | Mar 83 | *4  |
| Mystery Fun House             | Adventure Int    | Jul 83 | 130 |
| Mystery of Munroe Manor       | Severn           | Sep 84 | 108 |
| Ocean Hunt                    | Molimerx         | Jan 84 | *23 |
| Odyssey of Hope               | Martech          | Nov 83 | 120 |
| Old Father Time               | Bug-Byte         | Jan 84 | *20 |
| Oracle's Cave                 | Doric            | Mar 84 | 150 |
| Peter Pan                     | Hodder & St'n    | Dec 84 | 167 |
| Pen & The Dark                | Mosaic           | Jan 84 | *21 |
| Pettigrew's Diary             | Shards           | Jan 84 | *18 |
| Pharaoh's Tomb                | A&F              | Jul 84 | 127 |
| Philosopher's Quest           | Acornsoft        | Apr 83 | 83  |
| Pimania                       | Automata         | Mar 83 | *5  |
| Pirate Adventure              | Adventure Int    | Dec 81 | 29  |
| Planet of Death               | Artic            | Mar 83 | *4  |
| Planetfall                    | Infocom          | Sep 84 | 114 |
| Pub Quest                     | Dream Software   | Jun 84 | 157 |
| Pulsar 7                      | Channel 8        | Jan 84 | *24 |
| Pyramid                       | Mogul            | Sep 84 | 118 |
| Pyramid                       | Tandy            | Feb 82 | 62  |
| Pyramid of Doom               | Adventure Int    | Feb 82 | 62  |
| Quest                         | Commodore        | Sep 84 | 111 |
| Quest for the Holy Grail      | Epic             | Sep 84 | 109 |
| Quest for the Holy Grail      | Dream Software   | Nov 84 | 126 |
| Quest of Merravid             | Martech          | May 84 | 128 |
| Rescue at Rigel               | Computer Magic   | Jul 83 | 130 |
| Return to Pirate's Island     | Adventure Int    | Jun 84 | 157 |
| Ring of Darkness              | Wintersoft       | Oct 83 | 146 |
| Ring of Power                 | Quicksilva       | Sep 84 | 115 |
| Ruby Runabout                 | Scorpio          | Nov 84 | 124 |
| Sandman Cometh                | Star Dreams      | Nov 84 | 135 |
| Savage Island Part 1          | Adventure Int    | Jun 82 | 29  |
| Savage Island Part 2          | Adventure Int    | Jan 84 | *22 |
| Sherlock                      | Melbourne House  | Nov 84 | 134 |
| Ship of Doom                  | Artic            | Mar 83 | *4  |
| Smuggler's Cove               | Quicksilva       | Jan 84 | *19 |
| Snowball                      | Level 9          | Apr 84 | 116 |
| Softporn Adventure            | Pete & Pam       | Mar 83 | *5  |
| Sorceror of Claymorgue Castle | Adventure Int    | Oct 84 | 134 |
| Space Adventure               | Virgin           | Jan 84 | *21 |
| Space Island                  | Terminal         | Feb 84 | 60  |
| Spiderman (Questprobe 2)      | Adventure Int    | Dec 84 | 54  |
| Spoof                         | Runesoft         | Nov 84 | 135 |
| Starcross                     | Infocom          | Jul 84 | 130 |
| Stones of Sisyphus            | Adventure Int    | Jul 84 | 126 |
| Stranded                      | English          | Nov 84 | 126 |
| Strange Odyssey               | Adventure Int    | Jan 83 | 82  |
| Suspended                     | Infocom          | May 84 | 128 |
| Temple of Bast                | Molimerx         | Oct 83 | 139 |
| Temple of Vran                | Incentive        | Sep 84 | 115 |
| Ten Little Indians            | Channel 8        | Sep 84 | 111 |
| Time Machine                  | Channel 8        | Sep 82 | 66  |
|                               |                  | Jan 84 | *20 |
| Time Traveller                | Sulis            | Jan 84 | *20 |
| Time Warp                     | English          | Jul 84 | 126 |
| Titanic                       | R&R              | Sep 84 | 114 |
| Transylvanian Tower           | Richard Shepherd | Jun 83 | 83  |
| Twin Kingdom Valley           | Bug-Byte         | May 84 | 164 |
| Urban Upstart                 | Richard Shepherd | Mar 84 | 151 |
| Valhalla                      | Legend           | Feb 84 | 56  |
| Vampire Castle                | Micrograf        | Jul 84 | 127 |
| Voodoo Castle                 | Adventure Int    | Dec 83 | 83  |
| Warlock of Firetop Mountain   | Puffin           | Mar 84 | 151 |
| Waxworks                      | Channel 8        | Oct 84 | 134 |
| Waster                        | Harddata         | Nov 83 | 122 |
| Width of the World            | Mosaic           | Jun 84 | 160 |
| Wings of War                  | Salamander       | Jul 84 | 131 |
| Wizard's Mountain             | Software House   | Mar 82 | 62  |
| Wonderland                    | Molimerx         | Jan 84 | *24 |
| Xanadu                        | Hopsoft          | Aug 83 | 89  |
| Xenos                         | Tandy            | Aug 83 | 88  |
| Zork 1                        | Infocom          | May 83 | 82  |



## IS ADVENTURE DAMAGING YOUR HEALTH?

A major new book of enormous interest to all Adventurers has just been released. The author reveals a frightening trend in mental disease amongst

many Adventure players.

In yet another C&VG exclusive, Keith Campbell brings you the first ever review of this book and Steven

Donoghue, who managed to get hold of a pre-publication copy of the proofs, presents some fascinating extracts that should serve as a warning.

A medical book, aimed at both potential and experienced Adventure players alike, has recently been released in paperback form, with, believe it or not, the home micro owner in mind, rather than the medical profession.

A well illustrated and very readable book, *Medical Journal of Adventure Related Diseases* (Pricourt Books, £5.95) is written without any of that technical jargon so often found in works of this nature. In a well researched introduction, the author, K W Ack, outlines the potential hazards faced by Adventurers and then continues with an in-depth analysis of many symptoms which may be detected at the onset of an Adventure disease.

He ends with some help for sufferers, by giving sound advice on how to alleviate the effects, but holds out little hope of an early breakthrough in the current research programme which, like so many other socially desirable projects, has been savagely affected by recent Government cuts.

Edited Extracts from: *Medical Journal of Adventure Related Diseases* K W Ack, Pricourt Books, £5.95.

### Lack of Locations Syndrome

The Lack Of Sufficient Locations syndrome, often abbreviated to LOST, affects novice and experienced Adventurers alike. A very modern disease, having been endemic for only the last 10 years, its effects on the individual can vary greatly.

LOST occurs when an Adventurer becomes stuck very early on in a game. Only a few locations are at hand to explore and, once having done so, the Adventurer can neither find any means of proceeding to new locations, nor of manipulating the objects found so far.

### Symptoms

To an inexperienced novice Adventurer, becoming stuck causes very few detrimental effects. All that

is noticeable is a slight twitching of the upper left eyelid. The novice tends to dismiss the game at this stage, because having solved few or no Adventures, he or she does not really grasp the full implications of Adventuring. The game is thus discarded until the novice becomes more practised.



LOST afflicts the fully experienced Adventurer with more devastating effects. In order to describe these fully, the diagnoses will be split into two parts.

### (A) Physical Effects

These are very pronounced. The victim suffers from an uncontrollable twitch in the left eye. The index finger of the right hand is compressed by a full  $\frac{1}{4}$  inch (6.5mm in Europe) due to constant and involuntary poking of the computer keyboard.

Shoulder and back muscles become knotted, tense and very often affected by cramp seizures (this effect was first noticed in 1975 and is known as the "Hunch" complaint).

The Adventurer often has severe cuts and bruises to the forehead, where he or she has tended to nut the most jagged edge of the computer in sheer frustration. The only known antidote for this is the provision of a crash helmet. This has the unfortunate and serious side-effect of completely destroying the computer, when, at the first good hit, it will be reduced to a pile of micro chips.

Loss of appetite and weight and insomnia rapidly sets in, reducing the Adventurer to a complete and utter physical wreck. The only cure at this

stage is the complete solution to the Adventure game currently in hand.

### (B) Mental Effects

This is, perhaps, even more difficult to diagnose and cure. Once a few Adventures have been completed and a good working knowledge of the art gained, the Adventurer does not take very kindly to being stuck in the first five minutes. The longer he tries to advance the game with no success, the worse he becomes.

It is at this stage that normal perspective breaks down and the mind turns in on itself refusing to acknowledge the real world.

Tests carried out at the Institute for Rehabilitating Adventurers Turned Eccentric (IRATE) show that the mental attitude of an Adventurer deteriorates proportionally as the inverse of the square of the number of Adventures completed. The only method known to restore mental balance is to sit the unfortunate victim in front of a TV set and force him to watch 17 episodes of *Crossroads*. This form of rather cruel mental torture causes the brain to reorientate itself, so that the hapless Adventurer can find the OFF switch.

All of the above can, of course, be prevented by asking for help at an early stage. However, in their attempts to treat such cases, medical practitioners operating under the National Helpline Service have found that a law of diminishing returns operates. The more experienced the victim, and thus the worse the degree of affliction, the greater the sense of pride he has and the more he finds it a personal affront to admit to being stumped so early. It is a sad fact that the most serious cases of this disease thus go undetected until the complaint has become terminal.

Further research is going on into Adventure-related diseases, but a lack of knowledge on the subject as a whole and very little funding for further research is not helping the situation.

Steve Donoghue

ADVENTURE

**A**cornsoft Adventures are peculiar in the world of Adventure. The games, in general, are of a high standard and have a strong following amongst BBC owners. Yet they alone, amongst the better Adventure games, have not been converted for any other micro.

The best known and loved under the Acorn label are by Peter Killworth whose *Philosopher's Quest* is still frustrating players. Now games by other authors are beginning to appear.

Looking back, we find that of Peter's games, we have only covered *PQ*, *Countdown to Doom* and *Sphinx Adventure*. So here, James Douglas and Keith Campbell bring you up to date on those missing titles and some brand new games only just released.

### ACHETON

*Acheton* is probably the best Adventure game yet released for the BBC. The program is written for disc users only and it is of such quality that it seems set to follow in the footsteps of the notorious *Zork*!

Most Adventure games on the Beeb are around 6A (hex) in length, including text and puzzles. *Acheton* has a "main program" of length 8A and the database is over three times that! In fact, Acornsoft had to put the game on two discs, otherwise it wouldn't fit.

The game is text only, though it has some bursts of colour which usually result in death!

The game overcomes the constrictions of memory by accessing the disc for every response. It is rare to have a reply of less than four lines.

I was once greeted by 22 lines of text after one command.

Input too is a great improvement. Full English sentences can be typed and usually correctly interpreted. Multi-commands are used, such as "go northwest and light the lamp, then take the axe, go back and look." Of course, you can still GO NORTH or N if you want!

There are upwards of 350 locations to be explored and 150 objects to be used. The aim of *Acheton* is to find and explore a huge cave. Easy? Hardly! The first problem is how to get underground — the main playing area. The *Acheton* Tourist Board make fairly regular appearances with little notices which are utterly confusing!

The authors, David Seal and Job Thackray, have included gems such as 15 foot Ningies, talking books, theft-proof potions and a sense of smell. If you sniff in certain locations,

## •REVIEWS•



### BBC

you get a rather interesting reply. Another must for the traveller is Hades, where all manner of lost souls can be seen: Lady Macbeth washing her hands, Achilles resting his ankle, Julius Caesar removing countless knives and a band of Hell's Angels in a chariot race!

A hint book is included in the package, but only contains questions and numbers. The user must run a special program which asks for the number of the required hint and then gets advice by way of evil brain-twisters. This makes it a lot less tempting to cheat, as you have to stop playing to look at the answers.

At around £20, the game is a bit costly, but worth every penny. It is available through Acornsoft, or, hopefully, your local dealer.

Personal Rating: 10.5

Jim Douglas

(Editor's note: Jim confesses that he nearly discarded the idea of writing this review, as he found *Acheton* so addictive that he couldn't bear to stop playing!)

### QUONDAM

"*Quondam* is a very difficult game..." Too right! Surviving the first three locations takes some brain power.

A silent knight ('scuse the pun!), a huge spider's web, and a frightful forest throw you headlong into this game.

This is the latest Acornsoft offering from the keyboard of Peter Killworth who, for the second time (*Hamil* was the first), has joined forces with another author and as a result has

come up with an improved game.

The difference this time is the speed of response. Instead of the "five seconds for a good answer" style, this game gives a very fast yet lengthy reply to most commands.

The aim of the game seems rather vague, other than storing treasure in a "safe" place. In fact, the whole program has an abstract quality which makes it very strange to play. One minute you could be slashing your way past a giant dragon and the next trying to infiltrate the mafia! There is an elaborate banking system which is vital, allowing you to move objects in magical ways throughout the game.

Different time zones are included and they are worse than any maze — they tied my head in knots! It seems necessary to travel back and forth through these to pass certain obstructions.

In fact, the name "Quondam" is Latin for "one day" or "sometimes" which may further the idea of time travel.

Some humour is found in a British Rail sandwich. A note is contained within, reading: "Help! I'm being held captive in a BR testing plant!"

Fanged customs officials and the Spanish Inquisition must also be dealt with before the game is solved.

The standard Acornsoft hint book is found within the package, without which I think the game would be nigh-on impossible to solve. Peter Killworth has taken his problems so far with this game that the "most commonly asked questions" number well over a hundred.

*Quondam* is available for the BBC B on disc or cassette from Acornsoft.

Personal Rating: 7

Jim Douglas

### KINGDOM OF HAMIL

Peter Killworth's fourth Adventure for Acornsoft must be his best yet! All the nice features of his previous efforts have been combined into a puzzler's dream!

There are screenfulls of text to be read, all interesting and nearly all confusing. The standard input of two words remains, but does not restrict play as a good number of synonyms have been included.

As usual, the author has invented many amusing deaths, such as being crushed by a 16 ton weight only to be told that this is a slight setback! Humour is good, but rather too many puns appear for my taste.

A hint book is included in the package — and I suspect you'll need it. The puzzles have reached almost "state of the art" in this game. Multiple codes must be cracked and problems go much further than "do X with Y".

The game begins in a chapel where

you sought sanctuary from the nasty beasties which were chasing you. You must escape from the first three locations using only a lamp, a black rod and a mouldy piece of steak! A novel feature which will soon produce nervous twitches is a weasel that comes along after a certain number of moves and tries to eat your arm. Of course, this is a slight setback . . .!

The slow response does not matter in this game for, if the computer thinks a lot about your command, something constructive may well result.

Mazes number three and are real killers! Peter says that he loves to create them. I think a good number of adventurers feel somewhat differently about solving them. Fortunately, a good percentage of the game can be completed before these have to be tackled.

Overall this seems to be the hardest of the Acornsoft titles to date and timing is vital. I should think that

party and hordes of media-aliens.

But perhaps they were too busy shopping, for it was market day and, after giving my name to the gatekeeper, I came across the crowds searching for bargains, squeaking and squawking. Listening to the sound very carefully, I swear I could hear alien *C&VG* readers haggling over the price of T-shirts!

But I was looking for a problem I had the answer to, and soon enough I found it. Below the grating was a network of slimy passages where I came across a moaning robot. It was nice to make his acquaintance, bad diodes and all, for his pessimistic comments on my adventuring cheered me up no end.

There were other take offs too, notably an ET joke, and they all made the game fun to play. On the more serious side, was a sinister building with cold hostile aliens, housing a death room and other forbidding places. And the little old lady — was she all she seemed?



it will be a long while before everything falls into place.

*Kingdom of Hamil* is for the BBC B from Acornsoft.

Personal Rating: 8

Jim Douglas

## SEVENTH STAR

*Seventh Star* is the name of the alien planet on which I found myself when my spaceship crash landed in a new Adventure for the BBC from Acornsoft by David Hampton. All I could salvage from the wreckage was a bucket, a crowbar and my precious micro!

I set off in search of some signposts pointing earthwards and just up the road came to the gates of a large city. I was therefore surprised that my dramatic arrival on the planet hadn't been swiftly followed by a rescue

The setting and puzzles are interesting, the text is coloured without being gaudy and there are some very good sound effects. The descriptions are wordy and display almost instantly.

None of those slow responses which we've come to associate with Acornsoft Adventures.

The HELP facilities are excellent. As well as hints from HELP, there is a \*HELP command which refers you to a clue number in a leaflet supplied with the game.

These are fairly direct clues for those hopelessly stuck — and panicky reviewers!

In short, this is a game I thoroughly enjoyed — and I think you will too! *Seventh Star* is from Acornsoft for the BBC B.

Personal Rating: 8

Keith Campbell

## CASTLE OF RIDDLES

*Castle of Riddles* was originally written as a competition Adventure and has been around for a long time. I didn't get a review copy, so a reader who is a bit paranoid about this game lent me his copy for he wanted to hear what I thought of it. Here goes, Mr P!

I am still wondering whether playing it was worth the effort! Like most Acornsoft Adventures, it is abysmally slow. So slow, in fact, that I was able on some occasions to type in upwards of 12 commands in advance and sit back and watch the game play!

It is also one of those "sudden death" games. That is what comes from arranging for the reply to the word EXAMINE (object) to read EH? There is just no way that a wary player can detect signs of danger ahead or discover hidden clues to help in the quest.

Thus, in many cases, the player has to guess at what the author is thinking, rather than being able to use a mixture of logic and careful observation to link apparently unconnected facts.

There is rather a clever solution to a once-only maze just inside the portcullis and, after passing through that, the main part of the game opens up. You find yourself in a courtyard with three exits. Taking one at random, I found myself by a wishing well, eventually ending up in a corridor inhabited by a small bear with a hug that belied his size! This sub-plot does have a sequence that guarantees safety from hugging, but finding it is not so easy!

Having got through the corridor, I was soon in deep trouble for I decided I was in need of a short rest and, laying down on the only bed left in the bear's bedroom, was soon greeted by Mama who came up and wrapped her great hairy arms rather tightly around me.

I tried another tack and came upon the first of the riddle rooms. In each of these a rather hoary riddle is asked (what gets wet as it dries? Wow!) and a new exit opens up when the correct answer is supplied. And so I came to the sitting room, where I had to admire the humour that runs throughout the game. Here was a sketch of a flaxen haired girl which, said the description, had obviously been used as a dartboard!

The game is text only and there is plenty of it. Pity about the speed — even so, it is a game that has given and should continue to give many hours of entertainment for those with enough patience.

*Castle of Riddles* is for BBC B from Acornsoft.

Personal Rating: 7

Keith Campbell

**W**hat is a Quest? Well we reckon it's an Adventure with more than a hint of the classic *Dungeons & Dragons* game about it. Here Keith Campbell, Paul Coppins, Simon Marsh and new recruit Jim Douglas take a look at some Adventures inspired by *D&D*.

### WIZARD OF AKYRZ

You start this Mysterious Adventure in a throne room in the presence of the King who charges you with the task of rescuing the princess. You also have to find and store some treasures. After a search of the palace, you discover the way out and then probably return for some bits and pieces that you must have missed the first time round.

Going through caves and tunnels (if you have sorted the problems out properly) and, in possession of a couple of treasures, you find yourself on a farm with a rickety bridge and a path blocked by a large rock. The puzzle of moving the rock requires taking a fox, some corn and a chicken over the bridge and it is constructed in such a way as to be a very tricky operation!

The problems get more difficult at this point and I suspect that I overcame the rock problem by my own somewhat dubious method, rather than the "correct" way! Still, all's fair in Adventure and I pressed on happily, finding some strange things in nesting boxes down on the farm!

Most of the problems have fairly obvious pointers to them, but there are a few real stinkers that seem to leave a lot to inspired guesswork. Some of the location exits illogically disappear when you have passed through them, although this is intentional and meant to frustrate the inefficient adventurer!

One thing I am not too keen on is mazes — and in this game they seem to crop up every few locations! At least they are not the "impossible" type. It is not too difficult to blunder through them by hitting N, S, E and W at random and eventually get out if you, like me, are too distrustful to leave potentially valuable objects scattered around as landmarks.

I played the BBC version which is, of course, text only, but didn't seem any the worse for it. The text is coloured which brightens it up no end and the response is instantaneous. Not entirely an original quest, perhaps, but the Adventure is nevertheless enjoyable and worth playing. I rate it amongst the best of the Mysterious Adventures.

*Wizard of Akyrz* is from Channel 8 for a variety of micros.

Personal Rating: 7

Keith Campbell

## •REVIEWS•



### QUEST

#### TOWER OF DESPAIR

Malnor the screaming shadow has once more returned to the pleasant land of Aelandor. Using the ring of skulls, he has somehow managed to break free from his banishment to the plain of Limbo. With ferocious revenge, he summons the forces of darkness and starts to run riot over the land. No mortal army can stand against his forces. But there is one chance for you, as the bravest adventurer in the land, keeper of the Silver Gauntlet and wielder of the Flamebolt.

The Adventure is in two parts, the first of which I enjoyed greatly. It has that certain something that makes the midnight oils burn long and bright. As I struggled to find the passwords that would let me into the second part, I had to admire the writer's skill and ingenuity. They were just out of reach in a way that seemed to make time fly. This feeling was helped along by the illustrated instruction booklet that came with the game for, as well as a map showing the kingdom, it contains 16 detailed pictures of some key locations in the Adventure.

*Tower of Despair* is an apt title, for now came the despair. It started just after loading in my character from the end of Part 1 into Part 2. Some very strange things began to happen. I found that some of the objects I had brought from Part 1 had mysteriously changed themselves into other objects, some had totally vanished, whilst others had become totally stuck in my inventory, so that I could not get rid of them no matter how

hard I tried — and I tried.

Since the Adventure still held promise, I managed to work out just what I could bring across without something funny happening to it and my patience was rewarded.

I had to use all my skill to beat the new range of puzzles that seemed to be getting more difficult with each step I took. But that's as it should be, for I was drawing closer to my goal — the tower.

This game launches puzzles at you with great vigour at every twist and turn in the plot. They vary from simple ones, like opening a locked trapdoor, to very complex ones like stabbing an angel to death with a magic dagger. This one ranges over many locations and contains many sub-puzzles.

Although written using the Quill system, unlike other such Adventures that all look the same on the screen, *Tower of Despair* has gothic characters and fancy artwork which makes playing it reminiscent of looking through a very old book. I particularly enjoyed playing this Adventure and, despite the problems I had, I considered it to be a good one. At the modest price of £7.95 it must rank among the best in value.

*Tower of Despair* is from the Games Workshop for the 48k Spectrum.

Personal Rating: 8

Paul Coppins

#### FIRE ON THE WATER

I have to say that I usually hate any game that is not pure Adventure — that is, one that does not require logic to solve problems. Adventure games, to my mind, should be of the original type and not so-called "Arcade Adventures". *Lone Wolf's Fire on the Water* is the exception to that rule.

Although the game is not an arcade Adventure, it does rely on graphics for the fighting scenes and is a role-playing game.

You are a Kai warrior, a sort of Samurai warrior who has powers to communicate with animals, and whose mind can attack other minds with a power called "mind force". As a student from the Kai monastery, you start off in the game being taught to fight and soon get used to being well and truly trounced by your master.

You are later sent out to collect firewood as a punishment for inattention in class and, as luck would have it, whilst you are out, the monastery is destroyed by the Dark Lords, and all the Kai Lords are killed. It is your task to avenge their deaths and warn the King of the threat of attack.

The game now starts in earnest and many battles and problems confront you. Movement takes place by menu-type commands and, although this

may put you off, it is offset by the graphic fighting scenes which are great.

There's an accompanying book with the game which is great fun but, as I'm no role-playing expert, I passed it over to a friend, Paul Cleden, who is into that sort of thing and he promptly solved it in half an hour without cheating! In his opinion, it is a book for beginners which I can quite believe, as it took me three days to complete!

The book and game can be bought in two ways. You can get the game only for £6.95 or the combined package for £8.95. The book alone can be obtained for £1.50, so if you are thinking of buying the combined package, do a quick bit of arithmetic first! "Nuff said!" as the Chief Examiner would probably remark!

Personal Rating: 6

Simon Marsh

the attributes of your companions.

Then off you go, into a maze of short descriptions and untimely deaths. A map routine is included in the game, but it can hardly be called a masterpiece as it consists of U, D, N, S, E, and W characters and a few arrows — hardly an easy-to-follow guide.

An interesting feature is the skill level. This controls the number of locations and problems that you will encounter and how easy it will be to complete the game. It is possible to name your fellow travellers, but no matter how hard I tried I could not force Edgar the Troll to kill Zippy the Dwarf! Text, in my experience, was rarely more than 120 characters long and could hardly be called inspiring.

*Swords and Sorcery* is for the BBC B from Kansas.

Personal Rating: 3

Jim Douglas

#### Telengard from Eclipse Software



#### SWORDS AND SORCERY

Kansas splattered the praises of this game over an A4 page in *Squirrel User*, claiming it to be the first "quest" game to appear for the BBC. A "quest" game is like *Dungeons and Dragons* on a computer, though not half as good!

Someone at Kansas should have been rapped on the knuckles by now, for on the cassette inlay is the title *Swords and Scorcery*!

That aside, what of the game? I think you'll get most fun from reading the inlay to yourself. The program fills the whole Beeb, which doesn't say a lot as it is written in Basic and loads in five parts. To aid you in your Adventure (the plot of which is too intricate to go into here) are three prisoners who are given the chance to go free if they will assist you. The D&D style shows itself here, as a random strength, luck and race generator springs to life and decides

#### TELENGARD

*Telengard* is one of those role-playing dungeon games in which you are accorded varying degrees of strength, constitution, charisma, intelligence etc. before going off into the dungeon, hoping to slay monsters and gather treasures to advance your rating.

There have been games of this sort around for years and, although recently released here, this one is Copyright 1983 by Avalon Hill.

The format is not very original, a part-map of the dungeon occupying most of the screen, to the right of which is a list valuing your current state. Moving around causes the map to redraw around you. Occasionally you may wish to visit the Rocky Alehorse Restaurant or the Worthy Mead Inn to cash in on your achievement and replenish your spells.

As these games go, this one is

among the best, for the graphics are effective and combine well with a few realistic sound-effects and occasional music.

The game is in real time, but there is a "demo" command which allows you to play at leisure. A detailed knowledge of the commands, monsters and treasures is necessary to play the real time option, for a glance at the instruction booklet reveals quite a complex list.

It is suggested on the inlay that you can play solo, or use the game for a competition between a number of players. This gives the impression that *Telengard* is a multi-player game, which is untrue. In fact, the competition element comprises of short solo sessions after which players compare their scores to determine a winner.

OK if you like it. I don't. *Telengard* runs on a Commodore 64 and comes from Eclipse Software for £7.95.

Personal Rating: 3

Keith Campbell

#### THE WILD BUNCH

Even British Telecom is trying to get in on the act now by producing computer games under the Firebird label.

*The Wild Bunch* is one and starts by telling you that one night you hear a gunshot and go over to a man lying in the middle of the road. Before he dies, he mentions that a member of the infamous Wild Bunch has shot him.

You pick up the gun and, at that moment, the sheriff, who has always got to be late arriving on this type of occasion, sees the gun in your hand. Using his amazing powers of deduction, he accuses you of the murder and you run off to find the Wild Bunch to clear your name.

I hope all that has not whetted your appetite, for if you sample it, you'll probably end up with a bad taste in your mouth. The plot might be quite an original one, but the implementation of it is rubbish!

You have menus for everything! There are five towns where the bunch could be hiding — Dodge City, Dry Gulch, Nugget City, Bulletville and Deadman's Creek. Yes! Very inspiring! In each town there is a sheriff's office, store, telegraph office and so on.

The game is not very rewarding even when you find a member of the Wild Bunch. You can only take him or kill him — personally, I would have liked to have been able to make him tell me where the rest were.

And you bought British Telecom shares? If their value depends upon tripe like this then I suggest you sell them quick before they become completely valueless!

Personal Rating: 2

Simon Marsh

A  
D  
V  
E  
N  
T  
U  
R  
E

17

## IN THE PACKAGE

As with all Infocom games, it's worth having a closer look at the packaging.

Within the simple cardboard box containing *Enchanter* is an inner folder, distinctively coloured with symbolic drawings. Tucked away inside is an instruction booklet produced in the form of a Medieval Guild directory and a piece of off-white paper closely representing parchment, upon which are written your orders. All this is closed by the seal of the circle of Enchancers.

*Sorceror* comes complete with a holding pouch containing a 12 page issue of "Popular Enchanting" magazine which is really a comprehensive guide to playing the game, in satirical form. An Infotater is also included, being a large cardboard disc revolving within an outer case. It contains codes to which you will have to refer to get very far in the game.

Oh, and of course! With each package you get a disc!

## SPELL CASTING FOR BEGINNERS

*Enchanter* and *Sorceror* are games in which the player must learn as he goes along. Information found in various books and documents will stand him in good stead — once read, he can skip them next time around, possibly saving valuable moves.

More important, though is the acquisition of magical skills and in this respect it is important to understand just how spell-casting works. A spell may be resident within the Enchanter or Sorceror and he will only need to cast it for it to take effect. The power and number of spells so readily available will depend on the experience of the Enchanter, but among them will almost certainly be the Gnusto spell, used to write spells into a spell book.

A spell is found on a scroll and may be cast directly from it. In such circumstances, however, the spell can be used only once and is then gone forever — turned into dust. Alternatively, it may be written into a spell book. This is the Enchanter's most valuable tool — without it he is lost. A spell, when written in the book, must be memorized before each casting — a slightly tedious chore, but with the bonus that it remains in the book for further use.

There are one or two spells that are too powerful for the Gnusto spell to copy into the book — these can only be cast direct from the scroll. It follows, therefore, that the use of such a spell must be considered very carefully.

Each spell has a name and the READ SPELLS command lists which spells are currently available to an Enchanter. A typical list would be Gnusto, Rezrov, Frotz, Gaspar, Meef and Izyuk. Remembering which spells are in the book, which have been memorized and their purposes is not as difficult as it sounds.

You get a real feeling of magical power, when, with confidence, you



Infocom's new fantasy series expands the horizons of the Great Underground Empire beyond the Zork trilogy. Part of the once extinct GUE has been re-inhabited, but now the emphasis is on magic, rather than finding treasure and fighting other characters.

In *Enchanter* and *Sorceror*, the currency is the familiar Zorkmid and Frobozz magical devices abound! But the Adventurer's way of going about solving the mysteries and completing the games is somewhat different.

Paul Coppins has been defeating the evil Krill in *Enchanter*, whilst KEITH CAMPBELL, as a junior Sorceror, has been rescuing his mentor — Belboz the Necromancer. Here Keith and Paul present an in-depth rundown on the series.

can cast the right spell at the right time in a competent manner!

## ENCHANT YOUR SYSTEM!

*Enchanter* is available for computers with a disc drive only. The range of versions includes Atari 400/800, Apple II, Commodore 64, IBM PC, PCjr, TRS-80 Models I and III, DEC RT-11, DEC Rainbow, Osborne, TI-99/4A and CP/m. Price varies according to version.

## ENCHANTER

The warlock Krill has subjected the land to his evil powers for far too long. Many a powerful Enchanter has been pitted against him by the Circle of Enchancers. All have failed, cut down by his evil hand.

The elders of the circle, headed by the great and powerful Belboz, have summoned you, a novice in the art of magic, in a last desperate attempt to overthrow him. Belboz and other experienced Enchancers have such great powers they can be sensed by Krill at incredible distances. It is hoped that your powers are still weak, so that you will be able to enter Krill's castle unnoticed.

Hopefully, once there, you will be able to unlock the darkest secrets of the castle, gaining enough magical power for the final battle.

As the Adventure starts, the Enchanter finds himself at a fork in the road. It's decision time right from the start! After taking that decision (and which is the best you'll have to find out for yourself!) the easy part of the game is over and you find yourself outside the castle gates.

Here the fun starts, for since you are a novice, there is no way you can get close to the evil Krill, and live, during the early stages of this truly magical Adventure. If you are to have any chance of defeating Krill in battle, you must find spells in the hope that by pitting your magic against his, you win the battle to the death — *Enchanter*-style.

The search for the spell scrolls is long and hard. It seems quite easy at first, but after a while things become really tough and the correct use of magic rapidly becomes a matter of life and death.

The magic used throughout the Adventure varies a great deal, from simple spells like one for talking to animals, to one powerful enough to break even the greatest degree of Enchantment. In addition, each of the many spells may have more than one possible use. The "Rezrov" spell, for example, is used for opening locked doors and other such objects without keys and is a great help in cracking many a tormenting puzzle. There — I have given a clue. I must watch it!

It was a real shame that my magic battle with Krill could not have lasted longer. Still, I did enjoy fighting fire with fire, as it were, and it made a very welcome change from the usual hacking away with swords and axes. You could say that it made the Wizard of Frobozz look like an amateur.

In *Enchanter* (and *Sorceror*, too) the necessity to eat, drink and sleep is taken into account, almost as in real life.

It is while one is sleeping that some very intriguing clues may be obtained in the form of strange dreams.

The enjoyment of the game is increased all the more by subtle references to *Zork* and *Frobozz* throughout the game. One could almost call *Enchanter* "Zork IV with magic", for there is even an Adventurer to be found complete with elvish sword and brass lamp. Every so often he stops to ask the way to Flood Control Dam No. 3, or say "Hello, sailor!"

If you liked *Zork*, you'll love *Enchanter* — it's magic!

## **SORCEROR**

I'm all right, mate — I'm fully Gaspared! A peace of mind has passed over me! Not only that, I've meefed the morgia, aimfized Frobar, yomined a gnome and given a parrot a brilliant but momentary glimpse of its own future.

In case you wonder whether I've really flipped for good, I'd better tell you that I'm playing *Sorceror* — and I'm learning fast. In fact I am already able to cast spells with a fair degree of success. Whether they have the desired effect is another matter!

To start off, you are pitched into a horrific situation in a twisted forest — every way you turn it's curtains, either at the fangs of a hellhound, the venom in a snake pit, or at the whim of a Frobozz minefield.

Lucky then, that this is only a dream! But when you wake up, you find all the other occupants of the guild mysteriously absent and it's not long before you come around to thinking they've gone further than down to the village of Accardi-by-the-Sea for a spot of shopping. Due to an over-conscientious nymph, your only way out is to cast a spell.

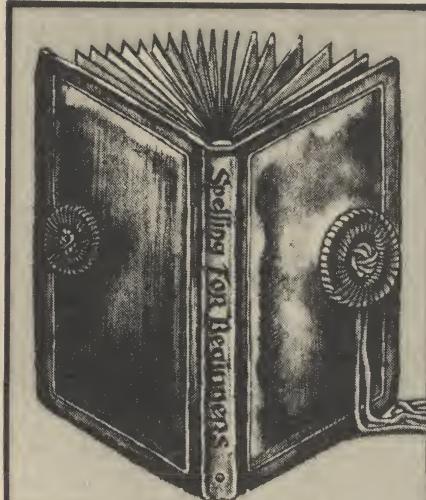
You are helped along the way by an ancient volume of the Encyclopaedia Frobozzica, in which you can look up information on almost any subject you want. You can't just browse, though — you have to know what you want to know! Should you need more information on Aimfiz, for example, the entry reads: "A spell produced by International Business Magic."

How you get that spell is part of the puzzle, and cleverly locked into an

infotater — a rotating wheel of coded information included in the package.

Once you have cast the spell, you can drop in on one, and only one, of the persons missing from the guild. Doing the rounds provides interesting reading, but one true path leads you to the game proper.

Guess where you find yourself? In a twisted forest! But this time, if you've spent your time at the Academy well,



## **SPELLING FOR BEGINNERS**



you will have some powerful magic at your disposal.

Once on the right track, there is a whole new world to explore, all part of the Great Underground Empire that was once Zork. An enjoyable trip is a visit to the amusement park, where you can take a thrilling roller coaster ride — courtesy of the Frobozz Magic Roller Coaster Co. The ride is described in detail, all in text of course — who needs graphics with an Infocom-style narrative? There are plenty of other attractions down at Bozbarland, Entertainment Capital of the Empire! — a casino with a killer of a one-arm-bandit, an arcade where you can try your hand at clobbering bunnies with a rubber ball, a Haunted House and a Flume.

The text has gems every bit as good as the best of *Zork*. I particularly liked a sequence by the toll gate, guarded by a fat sleeping gnome. I tried opening it, but "only the gnome can open the gate," I was told. Looking through my spell book, I decided to try the IZYUK spell, enabling me to fly. No luck — the arch over the gate prevented my passage. Perhaps a touch of the Revrovs might do the trick, I thought. Success! Or was it? The gate sprang open, awakening the gnome who immediately slammed it shut, shouting "Nobody gets through here without paying a Zorkmid — no-one, not no how!"

Being minus the necessary mid, I took a sneaky peek into the gnome's mind, using my Yomin spell. "The thoughts of the sleeping gnome are focussed on certain activities involving female gnomes. Embarrassed, you withdraw." Such attention to detail!

In *Sorceror* you will almost certainly have to SAVE your position time and again, even if you have taken the precaution of Gasparing yourself. Gaspar is a spell which bestows powers of reincarnation upon the casters but, believe it or not, there are places where a good Gasparing doesn't help much! For you may think you are well insured, only to discover, on reincarnation, that you fell into a logical trap by casting it in such a way as to make continuing the game pointless.

*Sorceror* is another huge Infocom Adventure, full of excitement, mystery and humour. My only disappointment was that, on the Commodore version, the response is abysmally slow — much slower than for Commodore *Zorks*. A simple GET (object) for example, takes about 30 seconds for a response. Nevertheless, it is still a game to which I am addicted, for the rewards are worth the wait! Coming from an impatient Adventurer like myself, that is saying something! In fact, I'm decidedly FWEEMY about it!

## ADVENTURELAND

OK — admit it! How many of you, like me, started to play Adventures because of Keith's pages? Keith's column, in the first issue of *C&VG*, started off a series of programming tips on how to write Adventure games. It also featured his first review — of the first ever Adventure to be written on a micro, *Adventureland*.

This changed my whole outlook towards computers and I started to play computer games for the first time in my life instead of trying to make my ZX81 play music through the radio! So I went out and bought a copy of *Espionage Island* — and got stuck in the swamp!

Some years later I was delighted to discover that *Adventureland* had been converted for a computer I had — a Spectrum. So in September, at the PCW Show, I asked if I could have a copy. Scott Adams actually went over to his own stand and BOUGHT me a copy of his own game! I've since wondered if I have the only copy of *Adventureland* that Scott himself paid for!

Well, at last I had the game whose review made me start playing Adventures! But there was a snag! A few weeks later, Keith phoned and said: "How about a review of *Adventureland* — you know, a sort of new boy's approach to the game for people who haven't been able to play it before, and who hadn't read that early review of mine?"

"OK boss, will do!" said I, bowing reverently in a southerly direction.

Enough of history — on with the reviews! *Adventureland* is seven years old now and I did not expect such an old game to compare with the likes of *The Hobbit* (Ugh!) and *Sherlock* (brill) with their all-singing, all-dancing, multi-word English input. Well, we can all make mistakes and I made a huge one. This game is THE best ever to find its way into the memory of my computer and is, without a doubt, my all-time favourite.

You start off in a forest with nothing but trees for company, but you will soon be collecting such things as a rusty axe and a bladder (I had some very strange ideas about this object).

The total number of locations is not large, but their layout makes you feel you are in a very large Adventure. There are no lengthy descriptions, but even though short they are very atmospheric. Along with the tight plot and logic involved within this game, these go to make the scenes very believable.

The object is to collect 13 treasures. To do this you must outwit beasts like the dragon, who's a pain in the arm, and chiggers who are a pain all over! When you first come

## •REVIEWS•



**The original Scott Adams series first started appearing back in 1978, in the days when home computers cost more than a large screen colour TV. That was the era of the TRS-80, Apple and Pet as the main home micros.**

**There followed a boom in cheaper hardware which brought computer ownership within the reach of millions. But in the UK, most of these were British micros like the BBC, Spectrum and Dragon. Adventure players were able to read all about this great Adventure series from the States, but were unable to play them, for they had not been converted to run on British machines.**

**The past year has seen a change in all that. All Scott's new games are released at the outset for the Spectrum and BBC, whilst the classics are steadily being converted — in most cases by Brian Howarth, already famous over here for his own Mysterious Adventure series.**

**So for owners of these machines, who missed Keith's early reviews and wonder if the games are now old hat, here is a collection of brand new reviews of the first four Scott Adams Adventures released for the Spectrum. We don't like repeating ourselves in *C&VG*, so to get a fresh outlook, Keith asked Stephen Donoghue and Simon Marsh to write them.**

across him, the dragon is sleeping. If you ask for help here, a voice booms out 'There are only three ways to wake the dragon!' Finding even one is difficult enough and the chances are that you will have got him out of bed the wrong side, anyway!

This is the game with the famous evil smelling mud and a sign in a meadow proclaims 'In some places mud is good, in others...' This is typical of the air of mystery and intrigue built up in the game.

A simple verb-noun input system is all that is used in *Adventureland*, but is more useful than you could imagine and in no way loses out in comparison with more sophisticated routines.

Even after seven years on the market, *Adventureland* rates tops with me on playing it for the first time. If you haven't tried it, go out and buy it now! I'm sure you'll agree with me! By the way, the graphics are great too!

Personal Rating: 10

Simon Marsh

## SECRET MISSION

The next in the series can also be found under the title *Mission Impossible*, if you have an old copy. The opening sequences of the game are based on that bygone TV series of the same name and the TV people objected to the use of the title.

This one is slightly different from the two preceding games in the series, in that it is not a treasure hunting/storing Adventure. There is, instead, a definite goal that must be attained.

The game starts off with you finding yourself in a room with only a tape recorder for company. Playing the tape informed me, Mr Phelps, that my mission (should I decide to accept it) was to stop a saboteur's time bomb destroying an automated nuclear reactor. The saboteur had a heart complaint and, planning suicide with the bomb, was still around. To make movement inside the building difficult, he had rewired the security system!

When the tape had stopped playing, I searched the office for the envelope and keys promised me on the tape, but there was none to be found.

To put it mildly, I was well and truly stumped, so I got on the phone to Helpline Headquarters (Keith's place) and asked him if my version of the game was corrupted?

Keith retorted with a small laugh and mentioned something about moving around a bit and everything would fall into place. He could have given me a bit more help. I cursed under my breath — so much for 'staff' perks! But then suddenly, just

as he had said, everything started happening.

I heard a thump and soon found the saboteur lying on the floor, dead, together with a torn and completely unreadable map. It seemed I was on my own again. Only pride prevented me from phoning Keith again, but I managed to convince myself that I could, somehow, solve the game alone!

After a bit of exploration, I managed to obtain a pass that allowed me through some of the security doors around the reactor, but in a moment of stupidity I paid no heed to caution and somehow set off the detonation sequences of the bomb. Within a few moves — BOOM — I was dead!

After a few days' hard work I managed to win through and was rather disappointed that, after all that brain-bashing, I was not rewarded with anything more than a "Well done".

I felt that the text was slightly lacking in atmosphere, so for once I have to say that playing the game with the graphics ON is an advantage, to compensate.

This game is rated under Scott's own difficulty level as advanced, and I believe him. So don't let this one be your first introduction to Scott's series — try a couple of easier ones first, to become familiar with Scott's own brand of logic.

Personal Rating: 8

Simon Marsh

## VOODOO CASTLE

Hubble, bubble ... toil and trouble. Scott Adams concedes the Adventure throne and gives it to his wife Alexis in *Voodoo Castle* which finds you in the castle of Count Cristo. He has fallen foul of an evil curse and lies death-like in his coffin. Your part is to find the means with which to remove the curse and restore the Count to his former self.

There are a lot of different locations to explore in which you discover many interesting objects and a good few red herrings to help you on your way.

One location which must be mentioned is the fireplace inside the ballroom. This most dirty of places holds many secrets which lead to many an important discovery. Finding a solution to it all could at first be difficult, but make a clean sweep of things and all becomes light.

Wandering around the castle reveals other strange places. A trophy room of a different sort looks promising, proving the saying that two heads are better than one. What weird experiments are taking place in the laboratory? What are those chemicals in the test-tube for? Why can't you take the strange Ju-Ju bag?

(What is a Ju-Ju, anyway?) At first the answers are shielded from you, but push on, and you'll crack it.

Somewhere else reveals a large cast iron pot full of witches' brew. Smells nice and drinking it proves to be a moving experience in more ways than one.

Finally, as one would expect in a voodoo Adventure, there is plenty of strong magic. Finding the medium Megan will help here, because she will use her mystical powers to give you a clue or two.

The game reaches its climax at the very end, when, armed with all the necessary knowledge and items needed, you perform a voodoo ceremony of your own, reciting the incantations to restore Count Cristo back to life.

Alexis Adams is a very strict lady when it comes to entering your commands. She makes sure that you enter precisely what you mean. Failure to do so will result in you getting nowhere fast. Take heart from this, however, because in the true Scott Adams style, the answers and solutions are always nailed some place so obvious that you tend to overlook them.

Another well written and entertaining Adventure from the Adams stable. So pick up your crystal ball and lucky rabbit's foot, and give Voodoo a run for its money.

Personal Rating: 8

Steve Donoghue



## PIRATE ADVENTURE

Right, you miserable set of land-lubbers. It's yo ho ho and a bottle of rum, as we set off in another of Scott's games.

The story unfolds in your London flat, where you discover that two treasures are waiting to be found. Sharing the flat with you are some very unusual objects. For what purpose could a pair of sneakers be of benefit? The answer to this problem could at first slip your mind. Soon, though, you'll find the means to magically transport yourself to Pirate's Island where the fun really begins.

On your journey around the islands, you'll come across the leading character of the plot, none other than the pirate, of course. His main ambition in life is to stay permanently drunk on rum, whenever he can get hold of some, that is. Could this dubious character be helpful? Can he be trusted? Well in this instance it's certainly a case of found and lost (the pirate, that is). Figuring out what to do about this unsavoury person adds to the excitement.

Of course, a pirate's best friend is his parrot, and Polly here is no exception, turning out to be a very helpful companion. For the price of a few crackers, she'll tell you many interesting facts to help you on your way. In fact, a whole zoo of animals abound on this island. Is that mongoose all he seems and how do you cross a pit full of hungry crocodiles? It can certainly be a tight squeeze solving some of the problems you encounter but, as always, the key to the solution is under your feet.

It soon becomes apparent that the two treasures for which you search are nowhere to be found and that you must build a boat to sail from Pirate's Island to Treasure Island. But where on earth do you find the materials to build the boat?

Slowly but surely, as you explore the island, the pieces of the jigsaw are revealed. Put them together successfully and you've built your boat and are half-way through the Adventure.

Eventually it's "Land Ahoy" at Treasure Island and you can almost smell those treasures. So with a good sense of direction and keen eyesight, prepare to pace yourself to find riches beyond your dreams.

Pirate is one of Scott's easier Adventures, but don't let that fool you. There are still problems to be solved and, believe me, you'll probably die laughing! This has to be the funniest of them all. Sprinkled with witty remarks, it'll keep you chuckling right to the end.

Personal Rating: 8

Steve Donoghue

Most home computer owners in the United States these days have a disc drive. A drive offers the advantage of being able to access, read and re-read data into memory very quickly, and in random order. Cassette tapes are very different. To access data positioned at the end of the tape requires that nearly all the tape must pass the playback head and then, if previous data items are required, the tape must be rewound by the operator.

Infocom have, for a long while now, produced Adventure games that use the capabilities of disc access to read in data quickly in any required order, and at such a speed that it hardly delays the response. This means that a vast and complex game can be run on a relatively cheap micro, since the computer's memory need contain little more than the program itself.

Competition in this field is beginning to hot up, but Infocom undoubtedly have the lead at present, and have the technique neatly wrapped up. All their titles are available for a wide range of micros, but they are not cheap at £30-£40 each (unless you have a Commodore 64, for which many titles cost a mere £11.99).

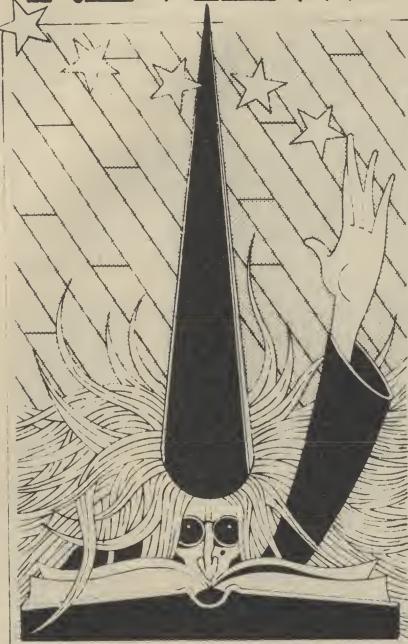
Perhaps their special appeal is due to Infocom's policy (and proud boast) of text only — no graphics. The text is so descriptive that no computer graphics could do justice to the subject.

Whilst nearly every other series has come in for criticism somewhere along the line from C&VG readers, not one letter of disenchantment has ever reached us about any Infocom game, despite a rapidly increasing number of drive-owning players.

The complete range of Infocom games is *Zork I, II, and III* (Fantasy); *Starcross, Planetfall* and *Suspended* (Science Fiction); *Deadline* and *The Witness* (Detective); *Enchanter* and *Sorceror* (Fantasy); *Infidel*, *Cut-throats*, *Seastalker* and *Hitchhiker's Guide to the Galaxy*.

In the next few months we will be looking at *The Witness* and the famous *Hitchhiker's Guide*. Right now, Paul Coppins brings you up to date on two of the latest titles.

## •REVIEWS•



**INFOCOM**

### SEASTALKER

As its name suggests, *Seastalker* is an Adventure with a nautical flavour and full of seafaring tales of mystery and suspense.

One thing is certain, if you play this game you will be kept on the edge of your seat — in this case, the driving seat of the Scimitar, a two-man submarine which you command. Using some of the most modern navigational equipment and a lot of luck, you must pilot Scimitar into the darkest depths of the ocean, to save Aquadome, an underwater complex, from the evil Dr Thorpe.

Once you reach the Aquadome, things start to happen very fast, for as well as learning about the monster that has been attacking it, you find to your horror that there is a saboteur in your midst. So whilst getting the Aquadome ready for the final battle with the evil doctor, the saboteur must be discovered and dealt with before he either kills you or makes off with Scimitar.

*Seastalker's* problems are not difficult and, with one of Infocom's less agreeable monsters thrown in, should appeal to the more adventurous junior player, for whom it is intended. In fact, the whole package has been designed to help young adventurers take their first step into the world of Infocom Adventures, for the game comes with a printed simulated game showing how interactive fiction works.

As an aid to the adventurer, included with the game are eight Infocards. On one side of each card are the details of the characters to be met whilst playing, and on the other

side are hidden clues which can only be revealed by passing them through a special slot in the game folder. However, the clues are partial and completion of them is only possible whilst you are actually playing.

A command new to Infocom games is GO TO which enables you to travel directly to the section or area you wish to enter.

*Seastalker* is for a range of micros, including Atari 32k and Commodore 64, with disc drive.

Personal Rating: 5

Paul Coppins

### CUT-THROATS

Following *Infidel* and *Suspended*, Michael Berlyn, one of Infocom's top authors, has once again brought together the right ingredients to create yet another superb Adventure.

In *Cut-throats* you are a skin diver who happens to be on an island called Hardscrabble. You are approached by a bunch of cut-throats who make a proposition, involving you locating two sunken wrecks containing treasure. You have just learned of the location of these ships from an old map entrusted to you for safe keeping by an old shipmate only minutes before he was killed in a scuffle by a couple of shadowy characters, just outside your hotel room.

Your instincts tell you to have nothing to do with the proposition, but with such high stakes, you consider it worth taking the risk.

First you have to go about getting the necessary equipment to make the dive, at the same time attempting to keep your new-found colleagues from selling each other out. Not an easy task at the best of times.

In the second half of the Adventure, you start diving in earnest. There are two wrecks and each time you play the wreck your find is determined at random. Depending upon which ship you are allotted, the plot differs in a very subtle way, having the effect of making *Cut-throats* two Adventures in one. Some of the differences are so small that it's very easy to miss them altogether, but if missed, the result can be murder — as I found out once or twice to my cost.

In conclusion, *Cut-throats* is an Adventure that I personally enjoyed immensely. It has not got the most difficult of puzzles, but then it is graded as a standard level game aimed at Adventurers of moderate skill. But it has a good plot and a great sense of humour.

*Cut-throats* is available for a wide range of computers, all requiring disc drive, including Atari 48k and Commodore 64, from Infocom.

Personal Rating: 10

Paul Coppins

## DOOMDARK'S REVENGE

If you didn't already know it, *Doomdark's Revenge* is the follow on from *Lords of Midnight*. This time, Mike Singleton has gone one better than before and created 6000 locations, each with a view of eight directions.

This time you play the part of Luxor the Moonprince, in a battle against Shareth the Heartstealer. Morkin, betrothed to Tarithel, the daughter of the Lord of Dreams, has been imprisoned by Shareth.

Initially there are three characters under your control, Luxor, Rorthron the Wise and Tarithel. Morkin is controllable after you have released him.

The graphics are slightly different from *Midnight*. Above the view is printed the commentary on a yellow background and below this is the view of the scene. The views are virtually monochrome pictures — shades of light and dark of a predominant colour, save for a few indoor locations and some foreground figures. As before, each character has a number of moves every day, but in *Doomdark* the predominant colour changes from red at dawn, through light blue to dark blue at night.

Again, a keyboard overlay is provided, with characters, directions and other commands such as choose, move, and so on, assigned a key.

The background to the epic is described by the short story "The Icemark Chronicles" in the glossy 24-page instruction booklet.

Whereas *Midnight* had a map on the back of the book, albeit rather too reduced for comfort, what is on the back of the *Doomdark* book cannot really be described as a map at all. To get a proper one will cost you an

## •REVIEWS•



### GENERAL

What was the most eagerly awaited sequel to the Adventure of 84, *Lords of Midnight*? Mike Singleton's *Doomdark's Revenge* that's what. Here Keith Campbell takes an in-depth look at Mike's latest epic while the rest of KC's team delve into the games we couldn't fit into the other review categories! Read on — you're bound to find something that inspires you.

extra £1.95 for a giant poster map with wipe-clean surface. On this you can mark up the positions of your forces and spill coffee at will. This is available by post from Beyond, but I feel it

is a pity that it is not supplied with the game.

*Doomdark's Revenge* is of the same high standard as *Midnight*, but it does seem a little "samey" and I can't help wondering if the novelty will have worn off by the time the trilogy is completed.

*Doomdark's Revenge* is for the 48k Spectrum, priced £9.95, from Beyond.

Personal Rating: 7

Keith Campbell

## GATEWAY TO KAROS

At a glance, *Gateway to Karos* seems much like the other Acorn titles but, from the outer cover inwards, it differs more and more! The most prominent improvement is language (no, I don't mean that sort!). The game is in machine code and therefore has a rather fast response. Also, full sentences can be typed — but the vocabulary is quite limiting — if one word is not recognised the whole command is ignored.

The aim is to find a talisman which a dozy wizard left lying around. So what's new? Actually, the plot is rather clever, but the game doesn't live up to it. Some of the text in the game is both long and interesting, but much of it is not and, once you have traversed about half of the 250 locations, you will get frustrated.

Here, characters make their Acornsoft debut, but they are about as static as possible. Conversations are very one-sided, replies being: "where" "how" and lots of "I don't knows"!!

Colour is used to some extent, but this only brightens the game for an observer. Playing it is rather dull. The program is very hasty and, after every INV command, it clears the screen.

In itself, the game is bearable but nothing out of the ordinary. One of the biggest puzzles is trying to avoid falling to your death from a very high cliff. Standard routines have to be performed, such as chopping through "thick undergrowth" with an axe that is hidden about 50 locations away. These problems get rather tedious and slow the game-play to below tolerance level! On the plus side, responses are fast and there are lots of places to explore, but I hope the author realises that a huge map does not necessarily make a good game.

Most Beeb adventurers who have tried Acorn titles will be surprised to read such an unenthusiastic review, but the author most commonly seen, Peter Killworth, is writing a different sort of game and the change in format seems to detract from the fun of this one.

*Gateway to Karos* is from Acornsoft for the BBC B.

Personal Rating: 4

Jim Douglas



*Doomdark's Revenge*

## KING SOLOMON'S MINES

Africa, March 1903, and a dying adventurer staggers into Trader Jim's outpost stores from the jungle, raving madly about 7ft high natives, snow and volcanoes.

As the man draws his dying breath, Trader Jim offers you some bargains — adventurer's equipment you can't afford to be without. But you can only select five items.

Let's see, what shall we have? A rifle, perhaps? "Smart man... if only it were loaded." How about a canteen? "Ahh. Maybe a wee drop of something to go in that?" And so on! But you do get a chance to reselect — and it could all be bluff anyway!

Then you start off into Part 1 of this two-part (both supplied) Adventure, but not before a message tells you what the dead man kept raving about just before he died.

There are three levels of play and they control what sort of clue you get on typing HELP. The hardest level is Jungle Jim type — all very chatty and quite a giggle so far.

Setting off from beside the river, I moved into jungle and eventually



*King Solomon's Mines*

met my end in quicksand. There had to be another way. There wasn't, another way. There wasn't, but what the inlay cunningly doesn't mention, and what you can't detect until you catch on, is that you are being timed. Delay too much in a tricky situation and it may be too late to save



*King Solomon's Mines*

yourself! There — I've given a clue, it's a nasty habit I've got!

This is a graphic Adventure with an instant picture at every location. Instant pictures I can stand, for it's mainly my impatience that puts me off graphics. Some of these illustrations are a bit lumpy, but others are really superb — particularly one of a waterfall, where the sun is dancing on the spray and you can see

faint rings of light shimmering up and down the falls.

The game is unusual in play because your exits are not displayed unless you call them up; nor are visible items which are listed by typing L. These, like the inventory, are displayed for a set time before the prompt is restored. Very similar to *Mystery at Munroe Manor*, possibly because it's from the same stable.

It will be a difficult game to complete for the solutions don't come easily. *The Search for King Solomon's Mines* is from Severn Software and fast loads on a Commodore 64, priced £8.95.

Personal Rating: 6

Keith Campbell



*Castle of Terror*

## CASTLE OF TERROR

The village path winds up to a forbidding castle which looms over the horizon. Two villagers dig the fields below an old windmill, their shovels frantically probing the earth and throwing the spoil over their shoulders. The air is heavy.

Down at The Duck, the villagers are making merry around the bar, all save an old man who sits alone drowning his sorrows. A short chat reveals the cause of his distress and, in a moment of pity, you offer him help.

*Castle of Terror* is the latest Adventure offering from Melbourne House. It is a graphic Adventure with music all the way. Response is fast and the very detailed pictures are not only drawn quickly, but are then filled with colour in the blink of an eye.

The music is rather like film background music and conveys an underlying mood of foreboding. The melody changes as you move around, but they all blend quite naturally together.

Each location has many exits, but mapping is difficult, because the destinations to which many-exits lead are quite illogical. However, it is easy enough to blunder around and to arrive at your chosen location eventually.

Objects are found in some unusual places and, after a few replays, it becomes apparent that a certain play sequence must be adopted in order for some of them to become avail-

able. In fact, a lot of the problems revolve around getting the required objects.

The game is in two parts and the inventory and score from Part 1 is carried through into Part 2. But getting into the castle itself, which carries you through into Part 2, is perhaps the most difficult problem. It didn't beat me but, after a long session spent cracking it, I was disappointed with the solution. It wouldn't work until after I had elicited a clue, but having guessed the answer before even trying to get the clue, I had no need to look for the clue, if you see what I mean! This held me up for hours and it seemed to be a discouragement to lateral thinking and rather contrived.

Full sentences are accepted as input, but here, as with most such games, the syntax of anything longer than two words has to be precise. The verb list is given by the command VOCAB and at first seems to have some glaring omissions. I found myself carrying a rope I could neither TIE nor THROW and a knife that wouldn't CUT, despite it being sharp. However, in the second part of the game, all this changed, because typing VOCAB again revealed a new list of verbs. It contained many I thought I'd need in the first place!

The animation of the characters, together with the continuous music, is pleasantly diverting and the whole presentation is extremely attractive. If you are an experienced player, you will almost certainly find this game a disappointment, so take note that my personal rating is low for this reason and that I would recommend it to younger adventurers and novices.

*Castle of Terror* is for the Commodore 64 from Melbourne House, priced £9.95.

Personal Rating: 5

Keith Campbell



*Castle of Terror*

**KENTILLA**

*Kentilla*, by Derek Brewster, is for the Spectrum and has multi-word input and graphics. But more thought has been put into this one than many and so it does not merely look pretty, it also plays well.

The plot is that Grako has some grand designs on Caraland, your homeland, and will do anything to get it. As usual, it is you who must get rid of the threat and Grako is a big threat (why, for once, couldn't someone else do the dirty jobs and let me stay at home?!).

As you enter Ogeron's humble abode, and before you have time for so much as a jug of beer, he is at you, telling you to take the great warrior Ashka's sword and go to the black tower to crack some heads! Well, he could have offered a small drink just to wet my lips.

Instead I was thrown out with only a sword.

Whilst travelling around Caraland I bumped into some rather nasty characters called Urgamauls whose main interest in life seemed to be cutting great chunks out of me. In the Urgamauls' cave there is a dungeon in which I always ended up. In there is a woman called Elva who decided to join me in my quest once I had figured how to get out. I still blush when I think how simple the escape is and yet for ages I overlooked the obvious!

I next came across the Cavezats who are a nice friendly bunch unless you steal from them. I was lucky and one of them joined me, too. By now I was building up quite a merry bunch of followers.

Oh, by the way, a word of warning. The Cavezats' table manners and food requirements are really far out!

I have not yet reached my objective but very soon, have no fear, I will kill the evil Grako or my name's not the Pink Fairy!

*Kentilla* is, in my opinion, a very good game and has many problems to keep you coming back in the small hours to solve. The graphics add to the text descriptions very well and make everything more realistic. The puzzles are hard in places, but if a few weeks' hard work does not put you off a game, then you are in for a treat. *Kentilla* is steadily becoming one of my favourite pastimes — let it become one of yours!

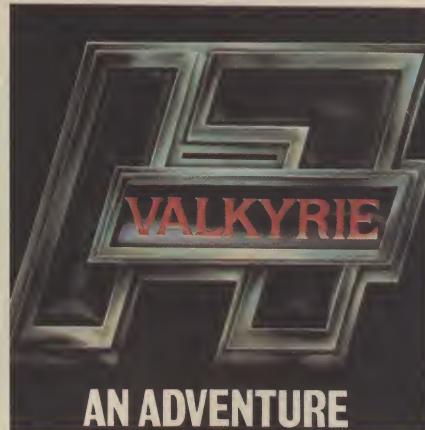
Personal Rating: 8

Simon Marsh

**VALKYRIE 17**

There's a group of ex-Nazis who call themselves Valkyrie 17 who, with the use of a super-weapon they are reconstructing, plan to re-establish the Reich and dominate the world.

You are an undercover agent, out

**Valkyrie 17**

to stop them, and have traced them as far as the Glitz Hotel, your last lead.

You find yourself in the bar, in the company of an attractive girl, but with no drink and no cash. Leaving the hotel is not straightforward, as the manager has no intention of letting you out of his sight until your bill is paid. But until you do, you cannot continue your search for Valkyrie.

A dossier of top secret documents is supplied with the package and the reverse side of the cassette has recordings of answerphone messages relating to the case — all designed to add to the realism.

Some locations have graphics which are very fast to display and react to the current situation. For example, if you open a window, then it will be redisplayed as open. A number of objects and other points of importance in the game are shown in the picture, without reference in the text, which scrolls underneath. It is therefore quite important to study the picture carefully before deciding what to do next.

Sound also enhances the game, with a tone announcing the completion of certain tasks and another tone sounding when the prompt is returned. Although the display is executed quickly, there is a pause before control is returned to the player, and the actual response time is a just tolerable five seconds.

This is the first game from a company called Ram Jam. Does the name mean that the Spectrum's memory is crammed full to overflowing? *Valkyrie 17* is for the 48k Spectrum from the Ram Jam Corporation.

Personal Rating: 6

Keith Campbell

**THE WRATH OF MAGRA**

This, the latest adventure in the *Third Continent* series by Roy Carnell, has been much awaited by Spectrum owners.

Imagine you are taken down into a darkened cell, where you see the once beautiful Princess Endora who is chained to the wall. Her face is

covered with sores and she hurls obscenities at you. The evil Magra has possessed her and the only way to rid her of the evil spirit is to find Magra and kill her. Easy, huh?

You start in a village at the bottom of a valley next to the infamous Black Mountains. In the forge you can buy supplies and at the Inn you can get a drink and a meal. A most infuriating location is the graveyard, with a wizard's tomb that seems to be inaccessible. I spent many fruitless hours trying to get into the tomb — perhaps it is not even possible, who knows?

The good ideas behind the plot were, unfortunately, ruined by poor programming and lack of thought. The response to input is very slow —

**The Wrath of Magra**

with the graphics turned on it is an unbelievable 15 seconds! At least the graphics can be turned off, a pity that the boredom cannot be.

The package comprises three 48k programs and a fairly hefty 158 page *Book of Shadows*, full of spells and stories about the Third Continent. The game has multi-word input and hi-res graphics, but when will people realise that these things should be regarded as an added extra — the bones of the game are the most important facet? After all, what is the point of buying a car full of all the latest gadgets if the engine is not up to much?

I cannot really tell you if this game is worth buying, as I never came near to solving it. I found it didn't hold my interest enough to give me reason to battle on. That little extra that makes me stay up all hours was just not there. It might be different for you, though. It was not the worst game I have seen, by any means, but I suggest you ask for a demo first, if you are considering buying it, to check that it suits your tastes.

Personal Rating: 3

Simon Marsh

## ANYBODY THERE?

Alyson Martin of Burgess Hill was desperate earlier this year! She was stuck in *Colossal* and wrote to *C&VG*, *Crash*, *Popular Computer Weekly* and *Micro Adventurer*. Was she REALLY desperate, or was she just testing us all out to see if we gave the same answers? Hers was a letter I passed on to Simon to answer, and some time later, Alyson wrote back to say: "The only reply I received was from Simon — Thanks!" Which just goes to show you can always rely on *C&VG*'s Helpline!

But there's more! Simon and I took part in a live broadcast of the Radio Sussex Computer Program way back last October and, while I was being grilled by Derek Lickorish, Simon was having a crack at *Sherlock* in the presence of Martin White, the programme's co-presenter. Alyson listened in to the broadcast, and in her latest letter hoped that Simon had by now progressed far enough to answer some very penetrating questions (that will teach him to volunteer for radio programmes — he only did it for the glory!).

So far, Alyson has proved that one person in particular isn't a murderer — and she is sniggering about a plea she read (I won't mention where, but not on these pages!) asking how to prove the person in question is innocent!

"Great game!" says Alyson, "but elementary it is NOT!"

## WHY NOT DISC IT?

"Why do no British companies produce large scale Adventure games using disc access, such as *Zork*?" asks Stephen Watson of Northampton. "Do Infocom have the patent, or something, on the technique?"

Infocom don't have a patent on this idea — it is a standard access method. The answer is that the UK market is much less disc oriented than that of the US and wouldn't alone support

## •HELPLINE•



**Our readers play a vital part in making *C&VG*'s Adventure pages — they help us to help you by sending in hints and tips to Keith's Helpline — and often get him out of a few tight corners in a sticky Adventure! Here we take a flick through Keith's Helpline files.**

the development and production costs for versions on British micros. But I wonder why no enterprising British software house has produced a top notch disc Adventure for the Commodore 64 which could find a viable market in the US?

## CHEAT'S CORNER!

Stuart Plaw of Wolverhampton wins a T-shirt for his clues on *Earthquake* and *Crowley Manor*, together with this underhand method of cheating on an Atari!

If you have a 400 or 800 (not an XL) and leave the Basic cartridge in when boot loading a program, a few games, instead of auto-running, give the READY message.

If this happens, type in the following:

P = PEEK(2) + 256 \* PEEK(3)

and press RETURN. This gives the loading address, so now type: FOR I = P TO 99999 : ?CHR\$(PEEK(I)); NEXT I and press RETURN for a sight of all the text. This works on all Jym Pearson's Other Ventures, "but it doesn't always help!" says Stuart.

## NOW YOU SEE IT . . .

I opened the drawer ("you open the drawer") and I examined the drawer ("I see no drawer you can examine"), so I promptly closed the drawer that wasn't there and moved on to better things.

So writes Andy Jennings. Name that game!

## FANTASIA DIAMOND

Just how much I needed a certain clue you can guess when I tell you about a recent visit I had from Tim Davey of Thames Television. Tim came along to have a look at the Helpline Database, having it in mind as a subject for the Channel 4 programme *Four Computer Buffs*.

"Play away," I suggested (forgetting he was not from the Beeb!). Tim sat down in front of the legendary Tandy and, while I put the kettle on, he frantically searched for a clue on *Fantasia Diamond*. Yes, he was stuck too! But woe! The clue he wanted was not available!

Leafing through the current issue of *C&VG*, he

noticed that there was a plea from another, stuck with exactly the same problems! "I'll let you know the solution shortly, then!" I promised, confident that *C&VG* readers always come up with the goods! Sure enough, you did, and so Paul West of Spalding wins a T-shirt for being the first adventurer to write in with the much needed *Fantasia Diamond* clue! Paul also gets thanks from Tim, as well as from myself, for getting us both out of different, but tricky situations!

You'll find the clue in the upside down section. And you may just be in time to catch the program. *Four Computer Buffs* is due to be broadcast about the time this issue hits the newsstands!

## ARE WE LOONIES?

Some time ago I asked if non-adventure players whose eyes happened upon the Helpline ever thought we were a load of loonies, with our desperate problems and seemingly meaningless clues!

Quite a few did, and one such was Colin Smith of Swindon, who writes: "As a former non-adventurer, I can confirm your feelings and indeed expand upon them, as I always found your Helpline the most fascinating part of the whole magazine."

"Determined to find out for myself the appeal of such games, I rushed out and bought a copy of *Questprobe 1*. I had read so much about this mysterious man called Scott Adams. A genius? We would see!"

"I was hooked! Even with a head start on the man (I knew all about "bite lip"), it was near on half an hour before I managed to break out of the dome."

"Now I am stuck . . ."

So Colin now understands what all the fuss is about and a Helpline postcard is winging its way to him to help him out — only with a clue, mind, since Scott's wrath would be incurred if he ever caught me giving a straight answer . . . !

## THANKS FOR THE TIPS!

Thanks for the memories, this month, to Alyson Martin, Dr S Walsh, Neil Commins of Stockport, Andy Angel of Brandon, Gavin McDermott of Stockport, Andy Jennings of Blackburn, Mark Thompson of Camberley and, of course, ourselves!

## GET AN ANSWER?

"Calling all Spectrum Adventurers! How many times have you written to a magazine for an answer to an Adventure problem, never to see your problem dealt with?" writes Mr G A Brewer in a letter which he asks us to publish, offering help to frustrated adventurers. "How many Adventure columns have you searched for the solution to your problem, only to find they answer the parts you know and leave out all the bits you're stuck on?

"... we will send you the answer," he goes on.

Will it all be plain sailing for Mr Brewer? "But of course, at the same time, it would be helpful if you could provide us with information on Adventures you have already solved, or part solved..." he adds. And there's the rub! There's no guarantee you'll get your solution any more than if you wrote to a magazine — and certainly not C&VG!

Well we won't publish your letter in full, Mr Brewer, for it is based on a false premise. Here at the Adventure Helpline, we aim to reply personally to EVERY letter we get — so which magazines have YOU written to? All right, admittedly, the occasional letter loses its way amongst the ever-increasing pile, but it is our proud claim that over 95% are answered. And WE have been at it for over three years!

We would add, in fairness, that Mr Brewer is making no charge but merely asking for a stamped addressed envelope. C&VG doesn't even ask for that — it is all part of the service!

For readers new to C&VG, a short word about who we are and what we are up to in this section may not go amiss.

This is the Adventure Helpline, with myself, Keith Campbell, at the helm and two excellent crew members, Simon Marsh and Paul Coppins, to save me from sinking under a huge cargo of mail! Sorry about the nautical flavour, it must be those seafaring and space ship games we've been playing this month!

We are here to help you through the most difficult parts of your current Adventures. We don't claim to know ALL the answers, but we do reckon to know more than most! If you have a problem, then write to me at Adventure Helpline, Computer & Video Games, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU. Simon, Paul or myself will write back — hopefully with an answer or heavy clue to get you started again. You don't have to belong to a club, or anything, it's all part of the Adventure Health Service.

On the other hand, if we find your problem is one for which we don't have an answer, then it will get a mention in these pages. So if you see a problem to which you know the solution — do please help a fellow

adventurer by writing in with the answer! This will be turned upside down and printed in a later issue for the frustrated adventurer to read! As a bonus, there's a Champ T-shirt going every month for the best tipster! This month, to celebrate this special Book Of Adventure, we are giving them away all over the place!

You WILL get a reply from us if you write: a "thank-you" for a clue, "sorry" if we can't help immediately or — best of all perhaps — a clue if you need one! Found any other Helplines that offer that sort of service? For, of course, we have our imitators.

Do please remember to put your full name and address CLEARLY on any letter you send! So often we have just the answer you want, but cannot reply because you have forgotten to put your name or address on the letter. Don't just write it on the envelope — they get separated from the letters and it is more difficult than the most complex Adventure to try to pair them up again!

One more thing — please be patient! Sometimes we can get back to you within a week — other times, especially in holiday periods, the mail is so heavy that it may take a few weeks!

## LATEST LAMENTS

Should you call on the Pickering family of Harlington and find them out, then try looking in a nearby pit, where you will find them stuck but gamely brandishing the *Sword of Hrakel*. Don't pass them by — give them a helping hand!

In a pit of a different kind is Graham Gowland of Middlesbrough. How do you escape from the cratered field in *Temple of Vran*, he asks? But it's the hole 13 feet up that's bugging Andy Jennings. Meanwhile, Graham, an avid player of the Ket trilogy, also asks: how do you escape *Final Mission*'s slime monster?

How can John Baldwin of Swindon get past the snake in *Dallas Quest*? *Gruds in Space* is a little heard of title! John can't forget it though, as he is also trying to find the black globe desired by Arler.

Robert Savage helped with a few clues and in return would like to know how to wake the security guard in *Planet of Death* and how to get the statue in the statue room.

Who can open the door in *Golden Baton* for Russell Grimbley of Sheffield?

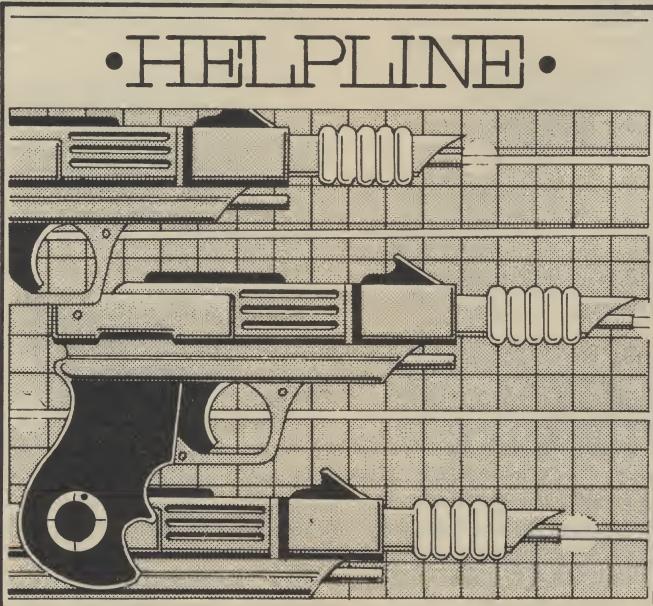
*Smuggler's Cove* is a very slow game, complains D Burns of Normanton, who says he can't get anywhere. He's found the barrel and opened it, got the spiked shoes and rope, floated the life belt and munchies down the river and "that's about it!"

Where does he go from there, folks? How does he open the rock-fallen tunnel, how does he cross the trench and how can he open the trapdoor?

"Is Dr Strange the Chief Examiner?" asks Paul Wainwright of Billingham. "My friends and I think he is!"

Sorry to disappoint you, Paul, but Dr Strange is to be found elsewhere! Now I wonder who that Chief Examiner fellow could possibly be . . . ?

Mick Renshaw of Sheffield, desperate for a T-shirt, has sent in dozens of clues for many games! OK, Mick — you win! But there



ADVENTURE

is no answer to your problem — how to get past ants. I doubt if anyone can give you one — least of all, Ultron!

Mrs M Gardner and family, from Ashford in Kent, have only managed one move so far — BREAK SEAL — in their quest to conquer Catacombs from Interceptor. "Are we not on the same wavelength or are the commands difficult to word?" she asks. Who can give comfort to the Gardner family?

Alchemy is causing headaches for Carlos Oliveira of Portugal. How do you get any spells? "It must have something to do with the scrolls," says Alchemist player Carlos, "but I can't imagine how . . .!"

I've been put firmly in my place by Andrew Hill of Birmingham. "Last month I wrote to you asking how to manipulate the switch in *Ship of Doom*. You said PUSH BUTTON. You murderer! I ended up floating in space having been shot at by a little alien. Get it right, for Tolkien's sake!"

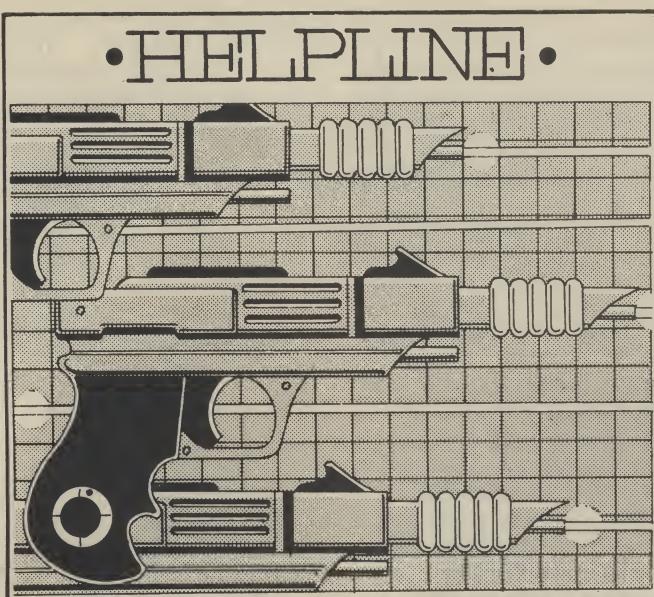
Finally, Old Father Time is driving Matthew Lambon of Manningtree up the wall. How can he stop the sand of time running out when he picks up the hour glass?

If you have any of these answers, or equally burning questions, do write in to me at Adventure Help-line, Computer & Video Games, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU. We'll take note of what you say and help you to help others!

## AND WITH A QUILL!

How would you like to be able to know all there is to know about *Spoof*, *Mind-bender*, *Denis Through the Drinking Glass*? Interested? Good!

So writes C J Rankin, who wins this month's prize for an interesting letter! All you need, he says, is a copy of The Quill. Use the LOAD DATABASE command on the Adventure's machine code file and, in a matter of minutes, you're in!



Mr Rankin can only vouch for the version of The Quill he used which is AQ4 as, since he bought it, he says it has been changed slightly. Otherwise, as far as he can tell, any Adventure which has been saved using the SAVE ADVENTURE option is as vulnerable as an open safe! If it uses a headerless loading, though, forget it!

"PS" he adds, "Better keep this quiet. Some Wally is offering a prize for the first person to solve his Quilled Adventure!" Well, you know me, Mr Rankin — always the diplomat!

## EUREKA! TAKE FIVE!

Kenneth Boyd of Glasgow has discovered a way of playing the fifth part of Eureka without having to finish the other four. This is for the Spectrum version: when you are asked a question about the first part, if you press CAPS SHIFT and BREAK SPACE, it gives the credits for the Hungarian programmers and a few seconds later the Adventure starts.

## AND SOME FUNNIES

Type GROVEL when you meet the nomad in *Pyramid of Doom*, writes Andrew Hird of Mattersey, whilst Jeff Beck suggests typing GO TOILET in *The Count!*

heard before. (I assume it is written in LISP.) Mark Eldridge of Basildon wants to know how to survive and get to the centre of the labyrinth?

Stephen Kelly of Queen Mary's College Basingstoke has been having problems with *Eureka*. His Commodore version either responds to all commands with YOU CAN'T DO THAT, or crashes on him at unexpected moments. So he's only been able to complete 70% of the first game, and 40% of the rest. Anyone else has this problem?

Jess Middlebrook is after some wizard help in *Wizard's Challenge*. What's this — a pyramid with a computer in it? He needs to know which buttons to press, and how to bribe the guard.

*Macbeth* is getting to David Bollenberg of Preston. What should he do with a dead ship-pilot's thumb, apart from giving it to the cat? It could be a real godsend for tired hitch-hikers, David (sick!). He also wants to know how to open the iron-studded gate. "With the other hand!" says I (oh stop it — I mustn't!)

To all knights who say "Nic": Let us Adventurers through — we don't know how to avoid being frizzled!

Geoff Davis is now completely blocked by a mutant butcher and a bunch of rats. *Valkyrie 17* is the name of the game. How do you get past the great barrier in *Inferno*, asks David Lennil?

Wayne Gooderham from Northolt is stuck outside a witch's hovel, and gets beaten to death every time he tries to enter it! He desperately needs HELP in Forest at World's End from *Interceptor*.

A letter from Terry Mansell of Haslemere gives *Spiderman* his Helpline debut. After a whole list of problems, Terry ends: "I know you can't answer all these questions, so do your best."

You can go right off some people, can't you? Anyway, for Terry and other deranged arachnids, look in the upside-down section for a Spider clue!





# C·O·M·P·E·T·I·T·I·O·N

## WIN

## 10 ADVENTURE PLANNERS

*Essential for the serious adventurer*

Have you ever tried to map an Adventure as you play it? You have probably ended up with bits of paper with indecipherable scribbles on them scattered over your front room! But don't despair — the *Adventure Planner* is here!

Print 'n' Plotter products have come up with a simple idea which is a must for every serious

Adventurer or Adventure designer. It's called the *Adventure Planner* and consists of a big A3 (11 x 16 inch) pad which enables the Adventurer to keep a permanent record of a game — or layout that epic Adventure you've been designing for months.

We've got 10 Adventure

Planners up for grabs in our special Book of Adventure Competition. All you have to do is answer the three simple questions below and one of these essential adventuring aids could be yours!

Fill in the coupon and send it to *Computer & Video Games, Adventure Competition, Priory Court 30-32 Farringdon Lane, London EC1R 3AU*. Closing date for entries is March 16th and the editor's decision is final.

### THE QUESTIONS

1. Which two Marvel Comic characters have starred in Adventures written by Scott Adams?
2. Who is the author of the book on which the game *Rendezvous with Rama* is based?
3. What is the name of the ex-Monty Python star who created a character now featured in a best selling Adventure?

### C&VG/ADVENTURE PLANNER COMPETITION

My answers are:

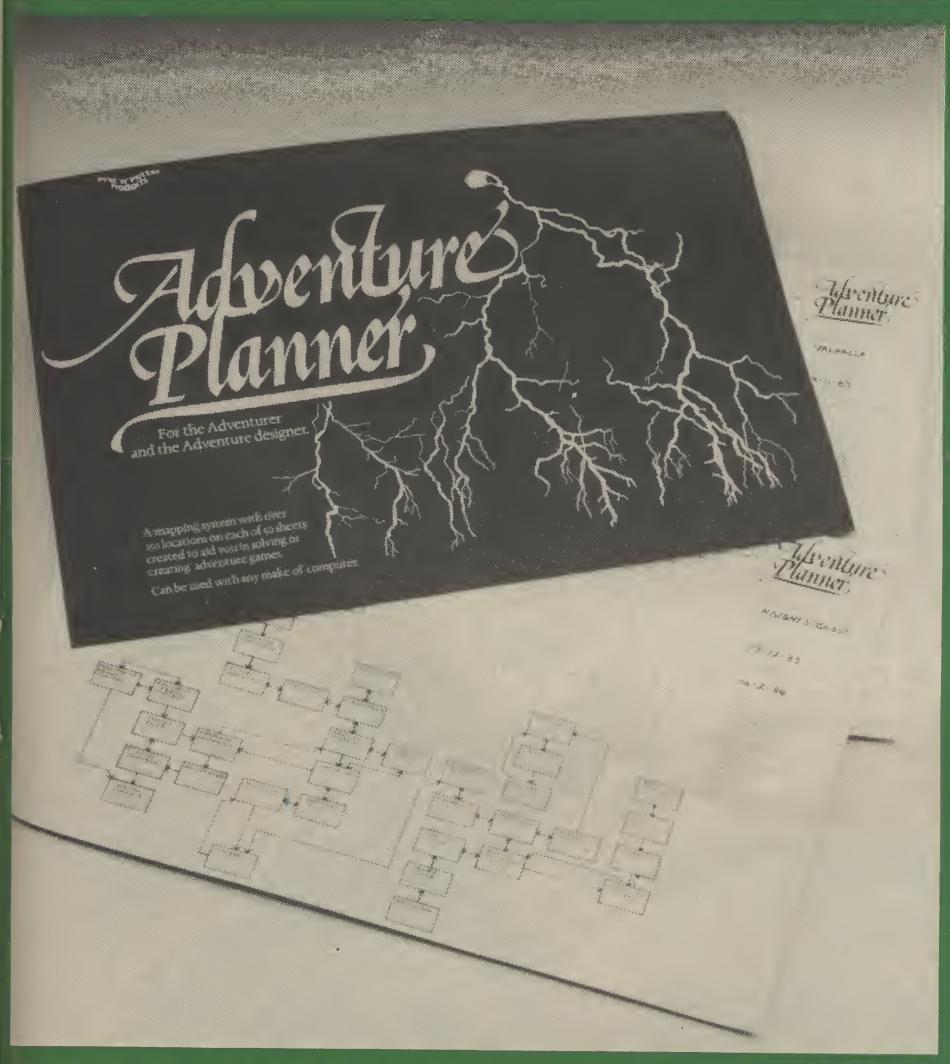
1.....

2.....

3.....

Name.....

Address.....



A  
D  
V  
E  
N  
T  
U  
R  
E



Announcing an exciting new development for Adventurers wherever they may be.

# ADVENTURERS OF THE WORLD-UNITE!

Every month piles of letters from Adventurers all over the world arrive at the offices of *Computer & Video Games* magazine. Some contain desperate pleas for help, some hold clues and solutions. Others are from readers who have something interesting to say about Adventure gaming in general and take the opportunity to air their views, be they about writing Adventure programs, advice to others how not to write such programs, how to cheat and how to remain sane!

Many readers offer help for others by mail or by telephone or ask to be put in touch with someone who has been mentioned in the Adventure pages. We have always been reluctant to print full addresses and telephone numbers for we suspect that, in many cases, the response would be more than the reader had bargained for, if not completely overwhelming!

In fact, the response to Adventure Helpline has been so great and grown so rapidly that we are not quite satisfied with the service we are giving. All too often a desperate adventurer is in danger of going completely mad before we can get around to offering sympathy and, usually, actual help!

Next month we will be giving you the chance to get help fast, and to contact your fellow Adventurers to offer or request help. We will be announcing the COMPUTER & VIDEO GAMES

ADVENTURE CLUB and offering YOU the chance to join!

But the club will be much more than just a Super-Helpline! We are currently working on some great exclusives for club members which will include:

#### PHONE-IN HELPLINE SERVICE

Free help and sympathy on-line for members!!!

#### MEMBERS' NEWSLETTER

Up-to-date news and information on the Adventure scene.

Members' forum and contact column.

Mini reviews of games that didn't find space in *C&VG*. Special offers available to members.

The Newsletter will be written by Keith Campbell, with help from Paul Coppins and Simon Marsh. YOU will also get the chance to get into print!

#### MEMBERS' BADGE

A quality *C&VG* Adventure Club Members badge.

#### ADVENTURE T-SHIRT

We'll have some exclusive Adventure Club t-shirts printed for members to purchase at very special prices!

#### SPECIAL DISCOUNT OFFERS

Exclusive discount offers on quality Adventure software, books, computer exhibition entry fees, and more!

#### ADVENTURE CONVENTION

We hope to be giving members the chance to get together along with some of the top names in Adventure gaming!

This is going to be one of the most exciting developments in home computer games in 1985! Don't miss your opportunity to join — order the April issue of *C&VG* NOW!!